# Commencement

# The University of Memphis

## University Mace

The University Mace, a symbol of leadership and authority, is a visual embodiment of tradition in academic circles. Presented during the institution's 75th anniversary in 1987, the mace is displayed only at formal events attended by faculty and top administrators dressed in full academic regalia. The evolution of the University's name is depicted on silver disks on the mace's bronze head.

## University Banner

The University banner, introduced at our first commencement as The University of Memphis in August 1994, incorporates our seal surrounded by the traditional gold laurel wreath. The internal shield depicts higher education's torch of learning and book of knowledge as well as our state's commerce and industry symbols. Our opening date of 1912 is shown below the shield.

## Presidential Medallion

The Presidential Medallion signifies position, authority and trust and is worn by the President during official academic functions at the University. Commissioned by a group of distinguished alumni and friends and presented to the University in 1974, the Presidential Medallion combines institutional symbols with chain links honoring all presidents of the University.

# WINTER CONVOCATION

OF THE

# EIGHTY-NINTH COMMENCEMENT

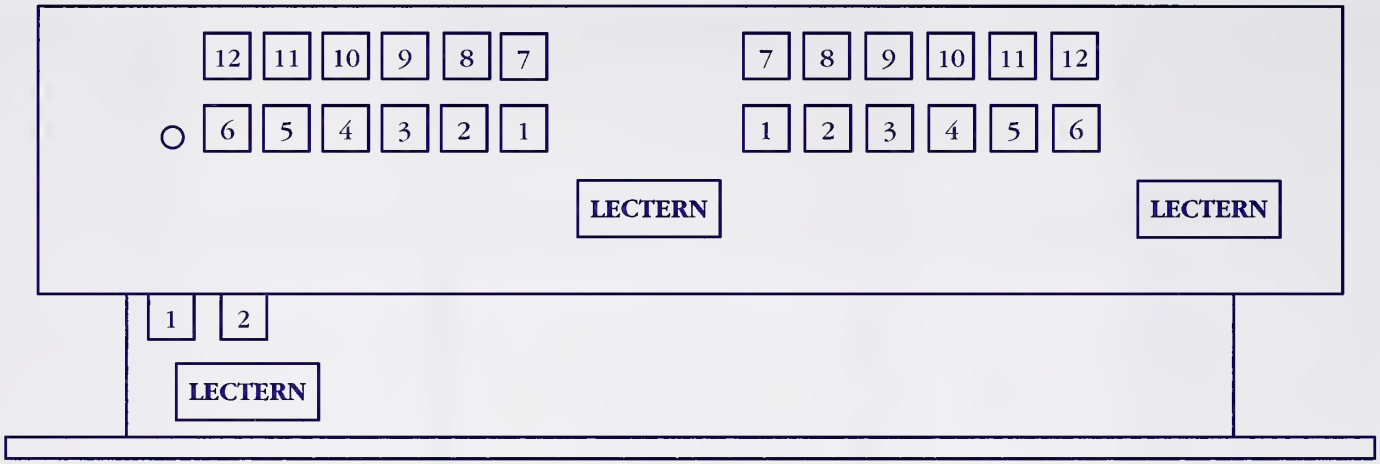
## The University of Memphis

10:00 A.M.

December 16, 2000

The Pyramid Arena

## PRESIDENT'S PLATFORM PARTY




### UPPER STAGE

**Left Side**

1. **Dr. J. Ivan Legg,** Provost
2. **Dr. Donald K. Carson,** Vice President for Student Affairs and Vice Provost for Enrollment Services
3. **Dr. James I. Penrod,** Vice President for Information Systems and Chief Information Officer
4. **Mr. Kevin Roper,** Vice President for Marketing and Advancement
5. **Mr. James E. Rudolph,** President, Student Government Association
6. **Dr. William H. N. Gutzke,** President, Faculty Senate
7. **Dr. Peter K. Bridson,** Interim Vice Provost for Research
8. **Dr. Henry A. Kurtz,** Interim Dean, College of Arts and Sciences
9. **Dr. Richard R. Ranta,** Dean, College of Communication and Fine Arts
10. **Dr. Susanne B. Darnell,** Interim Dean, University College
11. **Dr. Maurice I. Mendel,** Dean, School of Audiology and Speech-Language Pathology
12. **Dr. Sylverna Ford,** Dean, University Libraries

**Right Side**

1. **Dr. Ralph J. Faudree,** Interim President
2. **Ms. Vicki R. Palmer,** Speaker
3. **The Honorable Maxine A. Smith,** Member of the Tennessee Board of Regents
4. **Mr. Raymond P. Pipkin,** Interim Vice President for Business and Finance
5. **Dr. John R. Haddock,** Interim Vice Provost for Academic Affairs
6. **Mr. Patrick N. Lloyd,** President-Elect, Alumni Association Board of Directors
7. **Mr. Brian A. Herrin,** Soloist
8. **Dr. John J. Pepin,** Dean, Fogelman College of Business and Economics
9. **Dr. Donald J. Polden,** Dean, Cecil C. Humphreys School of Law
10. **Dr. Toni Bargagliotti,** Dean, Loewenberg School of Nursing
11. **Dr. John W. Schifani,** Interim Dean, College of Education
12. **Dr. Richard C. Warder, Jr.,** Dean, Herff College of Engineering

### LOWER STAGE

1. **Ms. Anita J. Lenhart,** Pronouncer
2. **Dr. Robert W. McDowell,** Pronouncer

## PROGRAM

PRESIDING . . . . . Dr. J. Ivan Legg
Provost

PRELUDE and FANFARE

*Canzone* . . . . . *Giaches de Wert*
*"Finale" from Divertissement* . . . . . *Lyndon de Young*
*"Bouree" and "Minuet" from Fireworks Music* . . . . . *G. F. Händel*
*Salute to USA* . . . . . *Gordon Jacob*

University Brass Ensemble
Mr. Daniel H. Phillips, Conductor

PROCESSIONAL*

*The Earle of Oxford's Marche* . . . . . *William Byrd*

PRESENTATION OF COLORS* . . . . . The Color Guard
Air Force Color Guard

THE NATIONAL ANTHEM* . . . . . *Francis Scott Key*
Mr. Brian A. Herrin, Soloist

THE PRESIDENT'S WELCOME . . . . . Dr. Ralph J. Faudree
Interim President of the University

ADDRESS . . . . . Ms. Vicki R. Palmer
Senior Vice President/Treasurer
Coca-Cola Enterprises

Vicki R. Palmer is a Senior Vice President and Treasurer of Coca-Cola Enterprises. She also serves as Special Assistant to the Chief Executive Officer. Palmer manages the company's debt portfolio, pension plan, employee retirement investments, currency management, global cash management, commercial and investment banking relationships and risk management. A 1975 graduate of Rhodes College, she earned an MBA from The University of Memphis in 1980. She worked for First Tennessee Bank, and in 1993 became the first black woman to serve on its Board of Directors. Palmer spent five years with Federal Express Corporation, where she last served as corporate finance manager. Among her many honors, she received the University's Distinguished Alumni Award in 1998. Palmer was named 1997's Outstanding Corporate Professional by the Black Business Association and was listed among 20 Women of Power and Influence by *Black Enterprises* Magazine.

PRESENTATION OF THE CANDIDATES . . . . . The Academic Deans

CONFERRAL OF DEGREES IN COURSE . . . . . Dr. Faudree

PRONOUNCERS . . . . . Dr. Robert W. McDowell
Ms. Anita J. Lenhart

The Doctoral Degrees
The Specialist and Master Degrees
The Baccalaureate Degrees

SALUTATIONS TO THE CLASS

President, Student Government Association . . . . . Mr. James E. Rudolph
President-Elect, Alumni Association . . . . . Mr. Patrick N. Lloyd

THE ALMA MATER* . . . . . *J. W. Brister*
Mr. Herrin

RECESSIONAL*

*"March" from Divertissement* . . . . . *Lyndon de Young*

***Please stand**

Guests are requested to remain in guest seating during the ceremony; and, after the Alma Mater, to remain in place until the Platform Party has departed.

**THE TENNESSEE BOARD OF REGENTS**

THE HONORABLE DON SUNDQUIST, Governor of Tennessee, Chairman, *ex officio*

THE HONORABLE VERNON COFFEY, Commissioner of Education, *ex officio*

THE HONORABLE DAN WHEELER, Commissioner of Agriculture, *ex officio*

THE HONORABLE RICHARD G. RHODA, Executive Director, Tennessee Higher Education Commission, *ex officio*

THE HONORABLE ROBERT JACK FISHMAN, Vice Chairman, *Morristown*

THE HONORABLE DEMETRA GODSEY BOYD, *Clarksville*

THE HONORABLE NOBLE CODY, *Cookeville*

THE HONORABLE EDGAR R. "BUDDY" BOWERS, *Harriman*

THE HONORABLE ARLES B. GREENE, *Goodlettsville*

THE HONORABLE CLIFFORD H. HENRY, JR., *Marysville*

THE HONORABLE JANE G. KISBER, *Jackson*

THE HONORABLE W. KEITH McCORD, *Knoxville*

THE HONORABLE LESLIE PARKS POPE, *Johnson City*

THE HONORABLE J. STANLEY ROGERS, *Manchester*

THE HONORABLE MAXINE A. SMITH, *Memphis*

THE HONORABLE WILLIAM H. WATKINS, JR., *Memphis*

THE HONORABLE BETHEL ARRITA SUMMERS, *Dickson, Faculty Regent*

THE HONORABLE CYNTHIA DAVIS, *Ducktown, Student Regent*

DR. CHARLES E. SMITH, *Chancellor*

## HISTORICAL HERITAGE

From the opening of its doors in 1912 as a normal school for training teachers to its present status as one of Tennessee's two comprehensive universities, The University of Memphis has been thrust forward by the growth of Memphis and the Mid-South. A town oriented to a rural economy and culture in 1900 grew into a large urban and commercial center by mid-century, and the city's public institution of higher learning experienced comparable growth.

The normal school grew from a few hundred students (1912-1925), to a teachers' college with a better staff and an enrollment of up to a thousand (1925-1941), then to a state college with an expanded curriculum in liberal arts, business and graduate education for three to four thousand students (1941-1957), until the institution achieved university status in 1957. Memphis State University became The University of Memphis as of July 1, 1994.

It was not an easy struggle. As the city of Memphis grew and prospered, the demand for a completely developed public university grew. Finally, legislators and board members agreed about The University of Memphis' role and approved the change urged so forcefully by concerned local citizens, several presidents, alumni and faculty members.

The metropolitan requirements for more highly trained university graduates have, of necessity, caused The University to expand all its offerings in arts and sciences, business, fine arts, education, engineering and technology, law, and several special professional fields. More than 75 percent of the full-time faculty have earned the highest possible degree in their fields.

With its five Centers of Excellence and 24 Chairs of Excellence, The University of Memphis is in the forefront of research and instruction in this region. Our students have the opportunity to study under some of the country's best educators. Therefore, every graduate of The University of Memphis should be able to compete effectively with his or her counterparts from any other respected university in the nation.

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*If this mind*
*reaches out for all*
*the learning of the past and all*
*the great dreams of the future,*
*feed it that upon which*
*it will grow ....*

John Trotwood Moore, 1922

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# ACADEMIC DRESS

*The following information is to help our visitors identify the costumes seen in the commencement procession:*

Academic dress originated at universities in the Middle Ages when a warm gown and hood were necessary in unheated buildings. For centuries these gowns distinguished students from their fellow citizens; sometimes this distinction in dress symbolized unfortunate controversies between "town and gown". The European habit of using academic robes came to this country in the eighteenth century with the founding of what is now Columbia University. In 1895, American universities and colleges standardized their styles of academic costumes, and this system, with occasional modifications, is still in force. Today, the various colors, trimmings, and patterns of gown, hood, and cap are all traditional and symbolize both the degree and field of learning.

*GOWNS:* American academic gowns are usually of black material, and their pattern varies with the degree held. The bachelor gowns are relatively simple in design with a closed front and long, pointed, open sleeves. Master's gowns have an open front with long, closed sleeves, the arms extending through a slit at the elbow, giving the appearance of short sleeves. Doctoral gowns are the most elaborate with velvet panels down the open front and three velvet bars on the bell-shaped sleeves.

*HOODS:* The hoods, differing in length for the three degrees (bachelor's, master's, and doctor's), are lined with the colors of the institution that granted the degree. Hoods are also trimmed with the color that heralds the major field of learning.

*CAPS:* A square mortarboard is the approved headgear. The tassel, fastened to the middle point of the top of the cap, is black or the color appropriate to the subject; it may be gold if the holder has a doctor's degree. The University of Memphis has adopted the practice of having candidates for the bachelor degree wear the tassels on the right front side before degrees are conferred and shift them to the left at the moment when the degrees are awarded to them.

In the last few years, many universities have decided to return to a distinctive gown design. For instance, Columbia's is now slate gray, Rochester's a dandelion yellow, Northwestern's is purple. The doctoral gown, with facing of black velvet, now has sleeve bands in the color of the wearer's discipline. Some have replaced the mortarboard with a soft velvet tam with a gold tassel.

Following is a list of the hood and tassel colors that represent several categories of learning:

| | |
|---|---|
| Arts, Letters, Humanities | White |
| Audiology & Speech Pathology | Dark Blue |
| City & Regional Planning | Scarlet Red |
| Commerce, Accountancy, Business | Sapphire Blue |
| Communication Arts | Silver Gray |
| Economics | Copper |
| Education | Light Blue |
| Engineering | Orange |
| Fine Arts | Brown |
| Health Administration | Peach |
| Home Economics | Maroon |
| Journalism | Crimson |
| Law | Purple |
| Music | Pink |
| Nursing | Apricot |
| Philosophy | Dark Blue |
| Physical Education | Sage Green |
| Public Administration | Peacock Blue |
| Science | Golden Yellow |
| Social Work | Citron |

All hoods are *edged* with the above colors. These same colors may be used for the facing and sleeve bars of doctoral gowns and tassels on bachelors' and masters' caps.

The *lining* of the hood indicates the university granting the degree—for The University of Memphis, blue and gray. Among other institutional colors represented at this commencement are those for Arkansas, red and white; Chicago, maroon; Columbia, light blue and white chevron; Duke, royal blue with white chevron; Emory, navy blue with gold chevron; Harvard, crimson; Illinois, navy blue with two orange chevrons; University of Iowa, old gold; Kansas, navy blue with cardinal chevron; Northwestern, purple with gold chevrons; Ohio State, scarlet with silver gray chevron; Rice, silver above blue; Texas, white above orange; Vanderbilt, black and gold; Wisconsin, bright red; Yale, royal blue.

THE UNIVERSITY OF Memphis

ALUMNI

The University of Memphis Alumni Association has been in existence for almost 70 years and represents more than 60,000 alumni of the University.

The mission of the Alumni Association is to strengthen the relationship between the alumni and their alma mater in order to effectively support the University's priorities. It seeks to achieve this mission through communication, activities and events that involve and inform alumni.

In addition to general alumni programs, the Association sponsors 19 geographically based area clubs and 16 college and special-interest constituent chapters that provide opportunities for grass-roots involvement by alumni.

The Alumni Association's activities and programs are governed by a volunteer Board of Directors, and the diverse interests of alumni are represented through the Alumni Council.

Membership in the Alumni Association is open to all graduates and former students of the University who pay annual or lifetime membership fees. New graduates receive their membership at no charge for the first year following commencement. Parents and other non-alumni supporters may become affiliate members upon payment of membership fees and acceptance by the Alumni Board.

The Association is housed in the Alumni Center, a beautifully furnished facility located on the corner of Spottswood and Normal. In addition to housing the alumni offices, the facility annually hosts more than 450 meetings and events that attract the participation of 11,000 alumni and friends.

# UNDERGRADUATE

# CANDIDATES FOR DEGREES

## GRADUATION WITH DISTINCTION

Based on a grading system of "A" as 4.0, three designations of graduation honors are recognized.*

| | | | |
|---|---|---|---|
| Summa Cum Laude | With Highest Distinction | 3.80 - 4.00 | Gold Cord |
| Magna Cum Laude | With High Distinction | 3.50 - 3.79 | Crimson Cord |
| Cum Laude | With Distinction | 3.25 - 3.49 | White Cord |

## GRADUATION WITH HONORS

With the approval of the University Honors Council, The University of Memphis offers several departmental honors programs. These programs involve a combination of special honors course work, independent study, and usually an honors thesis or project. Students who successfully complete a departmental honors program are awarded their degrees with honors in their area of concentration (e.g., With Honors in English).

*Note: Because of time limitations imposed in preparing this program for commencement, listing for graduation with distinction was based on a minimum of forty-five (45) graded semester hours and the grade point average as of the term prior to the final semester. Final determination of graduation with distinction will be based on a minimum of fifty (50) graded semester hours, including the final semester, and on the cumulative grade point average as of graduation.

## THE GRADUATE SCHOOL

*Interim, Dean of the Graduate School*
*Dianne D. Horgan, Ph.D.*

The Graduate School of The University of Memphis is the center of advanced study and research within the University. The basic objectives of The Graduate School are: (a) to preserve and disseminate knowledge now available in the humanities, the sciences, and the various professional areas represented by the departmental graduate faculties; (b) to extend knowledge through basic research; and (c) to prepare men and women to assume a more responsible and useful role in society.

### DOCTOR OF MUSICAL ARTS

Martha Harp Antolik - Department of Music
B.A., 1971, Samford University
M.M., 1973, Louisiana State University
Research Document: *"The Influence of Zemlinsky on Selected 'Jugendstil' Song Composers"*
Major Professor: Dr. Pamela Gaston

Thomas J. Ruess - Department of Music
B.M.Ed., 1974, Murray State University
M.M.Ed., 1983, Central Missouri State University
Dissertation: *"Claude Smith's Variations of Hymn Tunes"*
Major Professor: Dr. Sidney J. McKay

Shelly Gail Sublett - Department of Music
B.M., 1979, Cincinnati College Conservatory of Music
M.M., 1984, Eastman School of Music
Dissertation: *"Analysis and Performance Practice of 'Equinox Musing', op. 65 by Paul Pellay and 'Lustration for the Millennium' by Robert Patterson"*
Major Professor: Dr. Janet K. Page

### DOCTOR OF EDUCATION

Debbie Kay Alexander - Department of Instruction & Curriculum Leadership
B.M.Ed., 1979, Memphis State University
M.S., 1993, Memphis State University
Dissertation: *"Computer-Based Instruction, Advisement, and Learner Control in Adults"*
Major Professor: Dr. Arthur E. Garner

Jean Moore Ashmore - Department of Leadership
B.A.Ed., 1973, The University of Mississippi
M.S., 1980, Memphis State University
Dissertation: *"The Relationship between Computer Engagement and Estimate of Gains for Students at a Two-Year College"*
Major Professor: Dr. Corinna A. Ethington

Susan Irwin Brown - Department of Leadership
B.S.J., 1986, Ohio University
M.S.A., 1988, Ohio University
Dissertation: *"The Relationship between Selected Academic Experiences and Overall Satisfaction for Upper-Division Students at the University of Memphis"*
Major Professor: Dr. Barbara K. Mullins

Alice Ruth Chastain - Department of Instruction & Curriculum Leadership
B.S.N., 1979, The University of North Alabama
M.S.N., 1982, The University of Alabama at Birmingham
Dissertation: *"The Comparison of Nursing Graduates, Nursing Educators, and Employer Expectations for Information Technology"*
Major Professor: Dr. Dennie L. Smith

## DOCTOR OF EDUCATION *(continued)*

Lisa Pratt Dobrose - Department of Instruction & Curriculum Leadership
B.S., 1990, Tennessee Technological University
M.S., 1995, The University of Memphis
Dissertation: *"Regular and Special Education Teachers' Perceptions of the Effectiveness of the Individualized Education Plan in Tennessee Middle Schools"*
Major Professor: Dr. Duane M. Giannangelo

Barry England - Department of Leadership
B.S., 1983, Freed-Hardeman University
M.S., 1988, The University of South Alabama
Dissertation: *"Student Work and Its Effect on Satisfaction with the College Experience"*
Major Professor: Dr. Robert O. Riggs

Virgil Randolph Lambeth - Department of Instruction & Curriculum Leadership
B.A., 1977, Harding College
M.Ed., 1981, Harding University
Dissertation: *"An Evaluation of Factors which Affect the Utilization of Out-of-Classroom Experiences in Selected Middle Schools in Arkansas"*
Major Professor: Dr. Duane M. Giannangelo

Dewitt Jack Maxwell - Department of Instruction & Curriculum Leadership
B.A., 1984, The University of Tennessee, Knoxville
B.S.Ed, 1990, The University of Tennessee, Knoxville
M.S., 1995, The University of Tennessee, Knoxville
Dissertation: *"ConnecTEN: Teachers' and Policymakers' Perceptions of Tennessee's Statewide Educational Technology Initiative"*
Major Professor: Dr. Rebecca S. Anderson

Raymond Charles Ortega, Jr. - Department of Counseling, Educational Psychology & Research
B.S., 1968, University of Central Arkansas
M.S., 1973, University of Central Arkansas
Ed.S., 1981, The University of Arkansas, Fayetteville
Dissertation: *"Development of an Automated Rehabilitation Needs Assessment Application and Factors Affecting Implementation"*
Major Professor: Dr. Bobby G. Greer

Carol Jane Patterson Rowlett - Department of Leadership
B.A., 1970, Union University
M.Ed., 1989, Memphis State University
Dissertation: *"Students' Perceptions of Classroom Climate in Tennessee Public High Schools"*
Major Professor: Dr. Nathan L. Essex

Margaret Gwin S. Smith - Department of Instruction & Curriculum Leadership
R.N., 1986, Florence Darling College
B.S.Ed., 1971, Mississippi University for Women
M.S., 1994, Mississippi State University
Dissertation: *"Attitudes of Middle School Teachers in Tennessee toward Inclusion of Students with Disabilities in the Regular Education Classroom"*
Major Professor: Dr. Duane M. Giannangelo

## DOCTOR OF PHILOSOPHY

N. Asli Ascioglu - Academic Area of Finance
B.S., 1992, Middle East Technical University
M.S., 1995, Texas Tech University
Dissertation: *"Market Maker's Use of Depth in Price Experimentation"*
Co-Major Professors: Drs. Thomas H. McInish and Robert A. Wood

Michelle Loraine Becker - Department of Psychology
B.A., 1991, The University of Nebraska at Omaha
M.S., 1995, Northeast Louisiana University
Dissertation: *"Vocal Communication in the Small-eared Bushbaby ('Otolemur garnettii'): Morphology, Sound Structure, and Social Context"*
Major Professor: Dr. Jeannette P. Ward

Claudio Cantalupo - Department of Psychology
B.S., 1993, University of Padova
M.S., 1998, The University of Memphis
Dissertation: *"Function of Head-cocking in the Small-eared Bushbaby ('Otolemur garnettii'): Effect of Stimulus Properties"*
Major Professor: Dr. Jeannette P. Ward

Charles Clay Dibrell, Jr. - Academic Area of Management
B.S., 1990, Lambuth University
M.B.A., 1992, The University of Memphis
Dissertation: *"An Examination of Firms' Temporal, Information Technology, and Structural Responses to Their Task Environment: A Multiple Industry Analysis"*
Major Professor: Dr. Peter S. Davis

Wendy Kincaide Ferreri - Department of Counseling, Educational Psychology & Research
B.S., 1992, The University of Iowa
M.Ed., 1995, The University of Georgia
Dissertation: *"The Relationship of Lesbian Identity Development and the Coming-Out Process to Family-of-Origin Cohesion and Flexibility"*
Major Professor: Dr. Thomas V. Sayger

John David Francis - Academic Area of Management
B.B.A, 1988, The University of Montevallo
M.B.A., 1992, Samford University
Dissertation: *"The Impact of Industry and Firm Strategy on the Degree of Ownership in International Acquisitions"*
Major Professor: Dr. Peter Wright

Rex Gilliland - Department of Philosophy
A.A., 1989, Long Beach City College
B.A., 1991, California State University, Long Beach
M.A., 1993, California State University, Long Beach
Dissertation: *"Heidegger's Concept of Freedom: His Confrontation with the Ethics of Kant and Schelling"*
Major Professor: Dr. Robert L. Bernasconi

Nephthalim L. Greene - Department of Counseling, Educational Psychology & Research
B.A., 1991, Memphis State University
M.A., 1995, Middle Tennessee State University
Dissertation: *"Qualities that African American Men Desire in a Mate and Their Willingness to Date or Marry Non-African Americans: An Exploratory Examination"*
Major Professor: Dr. Suzanne H. Lease

Paula Danskin Harveston - Academic Area of Management
A.A., 1987, Chattanooga State Technical Community College
B.S., 1989, The University of Tennessee at Chattanooga
M.B.A., 1992, The University of Tennessee at Chattanooga
Dissertation: *"Synoptic Versus Incremental Internationalization: An Examination of 'Born Global' and 'Gradual Globalizing' Firms:*
Major Professor: Dr. Ben L. Kedia

Jiang He - Department of Civil Engineering
B.S., 1984, Taiyuan University of Technology
M.S., 1989, China Academy of Building Research
Dissertation: *"Seismic Non-linear Soil Pile Structure Interaction of Highway Bridges in Central and Eastern United States"*
Major Professor: Dr. Shahram Pezeshk

Mary Catherine Houts - Department of Psychology
B.A., 1992, Catawba College
M.S., 1995, The University of Memphis
Dissertation: *"Differential Effects of Corticolimbic Lesions and Drug Challenges on Progressive Ratio Responding"*
Major Professor: Dr. Guy Mittleman

Debra Kay Ingram - Department of Mathematical Sciences
B.S., 1990, The University of Minnesota
M.S. 1997, Arkansas State University
Dissertation: *"The Construction of Generalized Minimum Aberration Designs by Efficient Algorithm"*
Major Professor: Dr. Boxin Tang

Keith Alan Krapels - Department of Electrical Engineering
B.S., 1984, Memphis State University
B.A., 1986, Memphis State University
M.S., 1986 Memphis State University
Dissertation: *"Modeling and Testing of Advanced Infrared Imagers"*
Major Professor: Dr. Carl E. Halford

Philip J. Maloney - Department of Philosophy
B.A., 1989, The University of Montana
M.A., 1991, The University of Montana
Dissertation: *"Subjectivity as Saintliness in the Ethical Philosophy of Emmanuel Levinas"*
Major Professor: Dr. Robert L. Bernasconi

Mark Andrew Mayo - Department of Counseling, Educational Psychology & Research
B.A., 1986, Christian Brothers College
M.S., 1991, Memphis State University
Dissertation: *"The Relationship between the Role Salience of Athletic Identity and Super's Life Roles on Vocational Maturity in Collegiate Student-Athletes"*
Major Professor: Dr. Suzanne H. Lease

Amy B. Miller - Department of Microbiology & Molecular Cell Sciences
B.S., 1995, Louisiana State University and A&M College
Dissertation: *"Genetics and Genomics of 'Canis lupus familiaris' through Characterization of Randomly Amplified Polymorphic DNA Markers and the Keratin Gene Family"*
Major Professor: Dr. T. Kent Gartner

Eng-Teik Ng - Department of Mechanical Engineering
B.S.M.E., 1994, The University of Memphis
M.S., 1996, The University of Memphis
Dissertation: *"Wavelet-based Acoustic Emission Analysis of Material Fatigue Behavior: Bone Cement"*
Major Professor: Dr. Gang Qi

Kristin O. Prien - Academic Area of Management
A.B., 1977, Mount Holyoke College
M.B.A., 1980, Memphis State University
Dissertation: *"The Effects of Cooperative Learning, Cohesion, and Commitment on Team Performance"*
Major Professor: Dr. Robert R. Taylor

Thomas Yancy Proctor - Academic Area of Accounting
B.S., 1986, The University of Tennessee at Martin
M.B.A., 1992, Memphis State University
M.S., 1994, Memphis State University
Dissertation: *"The Effects of Time Pressure and Accountability on Hypothesis Generation and Information Search Strategies: An Experimental Study of Internal Revenue Agents"*
Major Professor: Dr. John M. Malloy

Rachel Korfhage Smith - Academic Area of Marketing
B.S., 1979, The University of Kentucky
M.S., 1981, The University of Kentucky
M.B.A., 1985, Memphis State University
Dissertation: *"Involvement and Consumer Evaluation of Goods and Services: The Effect of Information Search and Goal Clarity"*
Major Professor: Dr. Alan J. Bush

Kwok Leong Teng - Academic Area of Management Information Systems
B.A., 1984, Southern Illinois University at Carbondale
B.S., 1988, Southern Illinois University at Carbondale
M.B.A., 1989, Arkansas State University
Dissertation: *"Factors and their Influence on Determining the Level of Internet Commerce Adoption in a Small Business: An Empirical Examination"*
Major Professor: Dr. Lloyd D. Brooks

Theren D. Womack - Department of Psychology
B.N., 1977, The University of Mississippi
M.S.N., 1984, The University of Tennessee Center for the Health Sciences
M.S., 1993, Memphis State University
Dissertation: *"Impact of Victim's Age and Gender on Prosecutorial Conception of Trial-worthiness"*
Major Professor: Dr. John L. Bernard

Wenjian Yang - Department of Mathematical Sciences
B.S., 1994, Tongji University
M.S., 1997, The University of Memphis
Dissertation: *"On Some Exact Statistical Procedures for Analyzing Correlated Binary Data"*
Co-Major Professor: Drs. Ebenezer O. George and Xiaoping Xiong

Yongmei Zhang - Department of Microbiology & Molecular Cell Sciences
B.S., 1995, Nankai University
M.S., 1997, The University of Memphis
Dissertation: *"Characterization of the Glucose Catabolic Pathways in 'Deinococcus Radiodurans' "*
Major Professor: Dr. Tit-Yee Wong

Zhaohua Zhang - Department of Mathematical Sciences
B.E., 1986, Tsinghua University
M.S., 1989, Northwestern University
Dissertation: *"Natural Language Sensing and Metacognition Modeling in Software Agents"*
Major Professor: Dr. Stanley P. Franklin

## GRADUATE DEGREES IN ARTS AND SCIENCES

### MASTER OF ARTS

The candidates for this degree have majored in anthropology, criminal justice, English, geography, history, philosophy, political science, romance languages, school psychology, or sociology.

Miranda Amaral
B.S., 1977, University of St. Thomas Aquino, Brazil
M.S., 1995, The University of Memphis

John David Bies
B.S., 1966, State University of New York at Buffalo
M.S., 1967, State University of New York at Buffalo
Ph.D., 1972, The University of Missouri at Columbia
M.A., 1999, The University of Memphis

Leslie Carruth Bindbeutel
B.A, 1983, Rhodes College

William L. Bivens
B.A., 1993, David Lipscomb University

Scott Douglas Blount
B.A., 1996, Mississippi University for Women

Suzanne Nicole Hiller Brown
B.F.A., 1981, Memphis State University

Mary Beth Counce
B.B.A., 1980, Lambuth College
B.S., 1998, Lambuth University

Brian A. Duffy
B.S., 1999, Crichton College

Alice Marie Farr
B.A., 1998, The University of Memphis

Pamela Diane Fleming
A.S., 1994, Jackson State Community College
B.S., 1996, The University of Tennessee at Martin

Darla Michelle Keel Fulton
B.A., 1998, The University of Memphis

Vicente Cruz Garcia
B.S., 1994, The United States Naval Academy

Joshua M. Glasgow
B.A., 1995, The University of California, Santa Cruz

Christie Leigh Harper
B.A., 1998, The University of Memphis

Christopher Juston Hartman
B.A., 1995, Southwest Texas State University

Tamara Rose Haywood
B.A., 1994, Spelman College

Trevor Michael Herndon
B.A., 1999, The University of Memphis

Erin Rene Hillis
B.A., 1998, The University of Memphis

Donna G. Hiltenbrand
B.A., 1999, The University of Memphis

Gail Shead House
B.S., 1989, The University of Memphis

Daniyel Johnson
B.A., 1998, The University of Memphis

Henrietta Jones
B.A., 1973, The University of Tennessee at Martin

Karen Lee Jones
B.A., 1992, Memphis State University

Kristy R. Kennamore
B.S., 1997, Lambuth University

Brian Scot Kolodziejski
B.A., 1997, Indiana University

Angela Logsdon
B.A., 1989, Memphis State University

Paul M. Loveless
B.S.B.A., 1993, Auburn University

Angela Jeanette Martin
B.A., 1997, Lambuth University

David Heath Massey
B.A., 1996, Millsaps College

Mary Elizabeth Neff
B.A., 1996, The University of Memphis

Ann Sly Porter
B.A., 1970, The University of Arkansas, Fayetteville

Gregory D. Price
B.F.A., 1998, The University of Memphis

Donald Roe
A.S., 1991, Jackson State Community College
B.S., 1993, Lambuth University

Linda McGregor Scott
B.A., 1994, The University of Memphis

Stephen L. Shaver
B.A., 1994, The University of Memphis
M.A.T., 1996, The University of Memphis

Elisabeth J. Silverman
B.A., 1992, Memphis State University

Kenneth W. Smithart, Jr.
B.B.A., 1992, Memphis State University

Belinda Thompson
B.S., 1979, Mississippi State University
M.S., 1997, The University of Memphis

Dax Allan Torrey
B.A., 1998, Vanderbilt University

Michael J. Ward
B.S., 1989, The United States Military Academy

Pamela Johnson Weirich
B.A., 1992, Memphis State University

Vanessa Claire Welshans
B.A., 1997, Lambuth University

Mark Chappelle Williams
B.S., 1987, The University of Tennessee, Martin

Lesley Zmurchuk
B.A., 1999, The University of Memphis

## MASTER OF CITY AND REGIONAL PLANNING

The candidates for this degree have placed emphasis on areas of study such as land use and transportation planning, land use regulations or urban design.

Jessica Lee Abell
B.L.S., 1998, The University of Memphis

Miroslava Colmenares
B.E., 1993, Universidad Central de Venezuela

Joseph Christopher Gibbs
B.A., 1994, Howard University

Matthew Hamilton Grant
B.S., 1997, Texas A&M University

Marzette Jerningham
B.A., 1996, Jackson State University

John Charles Lancaster
B.S.E.T., 1989, Memphis State University

Clarence Edward Wright, Jr.
B.A., 1966, The University of Arkansas at Pine Bluff

## MASTER OF FINE ARTS

The candidates for this degree have majored in creative writing.

Rebecca May-Ricks
B.A., 1997, Southeastern Louisiana University

Michael Seth Stewart
B.A., 1998, The University of Alabama, Tuscaloosa

## MASTER OF HEALTH ADMINISTRATION

The candidates for this degree have majored in health administration.

Alisa M. Goehring
B.A., 1983, The University of Tennessee, Knoxville

## MASTER OF PUBLIC ADMINISTRATION

The candidates for this degree have majored in public administration in the areas of general public administration, health service administration, human resources administration nonprofit administration or urban management and planning.

Tanya Lea Brewer
B.S., 1992, Mississippi State University

Amy P. Donald
B.A., 1997, Auburn University

Joseph G. Fitzgerald
B.S., 1978, The United States Naval Academy

James Laymon Hammontree
B.S., 1964, Tennessee Polytechnic Institute
M.S., 1969, The University of Tennessee, Knoxville
M.S., 1989, Memphis State University

Renee P. Long
B.A., 1995, The University of North Florida

Reginald Bernard Milton
B.S., 1994, LeMoyne-Owen College

## MASTER OF SCIENCE

The candidates for this degree have majored in biology, chemistry, geography, geological sciences, physics, psychology, or mathematical sciences.

Eftim Adhami
M.D., 1989, Medical University of Tirana, Albania

Denise F. Alter
A.S., 1985, State Technical Institute at Memphis
B.B.A., 1990, Memphis State University

Karen Marie Baumeister
B.S., 1997, Eastern Illinois University

Kevin Dale Bingham
B.S., 1997, The University of Memphis

Stephanie Boone
B.S., 1987, Memphis State University
M.S., 1991, Memphis State University

Christina Lorell Bradley
B.S., 1998, Christian Brothers University

Harold Douglas Brian
B.A., 1991, Rice University

Anthony Guy Colston
B.S., 1991, Memphis State University

Stacey Louise Dozier
B.S., 1996, Tennessee Technological University

Thomas Enck
B.S., 1989, Indiana University of Pennsylvania

Joshua Scott Fenton
B.S., 1998, Purdue University

Yun Liu Freeman
B.S., 1982, Wuhan Institute of Technology

Jessica Rae Halverson
B.A., 1994, Spring Hill College

Xiao-Rui He
B.Md., 1982, Shanghai Medical University
Ph.D., 1991, Shanghai Medical University

Paul Brian Henry
B.S., 1993, Vanderbilt University

Sarah E. Hoffmann
B.A, 1999, The University of Mississippi

Kara M. Hudson
B.S., 1995, The University of Wyoming

Lavanya Inguva
B.T., 1998, Jawaharlal Nehru Technological University

Amy Katherine Isenberg Cooke
B.A., 1994, Memphis State University

Christie Amanda Johnson
B.S., 1999, The University of Tennessee, Knoxville

Ethan LaSha Kellum
B.S., 1998, Freed-Hardeman University

Michael C. King
B.S., 1998, The University of North Alabama

Bianca Klettke
B.A., 1997, The University of Memphis

Phani Sree Kolli
B.T., 1999, Nagarjuna University

Junmin Liu
B.E., 1994, Shanghai Jiao Tong University
M.S., 1997, East China University of Science and Technology

Nathan A. Luther
B.S., 1986, Silliman University

Zachary Odom
B.S., 1998, Middle Tennessee State University

Eromosele Peter Okhiria
B.S., 1995, Rust College

Mohammed Rayees Pasha
B.E., 1998, Osmania University

Smita Potru
B.E., 1997, Osmania University

Misty Dawn Sager
B.S., 1997, The University of Memphis

Patrick W. Sears
B.A., 1993, Memphis State University

Girish Sheelvant
B.E., 1998, Osmania University

Dennis M. Staley
B.A., 1998, State University of New York at Geneseo

Zazil Villanueva Esperon
B.S., 1992, Instituto Techologico de Monterrey
M.I.S., 1998, Instituto Techologico de Monterrey

Igor Vulfson
B.S., 1995, Christian Brothers University

James Richard Walker III
B.A., 1996, Rhodes College

Yueting Wan
B.S., 1987, University of Science and Technology of China
M.E., 1997, Asian Institute of Technology

Michelle Rostvold West
B.A., 1994, The University of Memphis

Judith Lyn Wilson
B.S., 1998, Spring Hill College

Jian Wu
B.S., 1991, Tianjin Finance and Economics University
M.S., 1999, Purdue University

Lingling Xie
B.S., 1990, Chongqing University
M.S., 1999, The University of Memphis

Ning Xu
B.S., 1992, China Pharmaceutical University
M.S., 1999, The University of Tennessee, Memphis

## GRADUATE DEGREES IN BUSINESS AND ECONOMICS

### MASTER OF ARTS

The candidates for this degree have majored in Economics.

Terrance D. Hayslett
B.S., 1994, Christian Brothers University

### MASTER OF BUSINESS ADMINISTRATION

The candidates for this degree have majored in business administration in the areas of accounting; economics; finance, insurance and real estate; management, management science and operations management; marketing; law; the executive program; management information systems, or international business.

Kaisser M. Abdulhalim
A.S., 1994, State Technical Institute at Memphis
B.S.E.T., 1997, The University of Memphis

Wendy Michelle Barnes
B.A., 1997, Mary Baldwin College

Kenneth Baxter
B.S., 1997, Truman State University

Christopher W. Bear
B.A., 1982, DePauw University

Georg Boehmer
Vordiplom, 1998, Catholic University of Eichstaett

Artis Myer Brown
B.S., 1996, The University of Alabama, Tuscaloosa

Jason C. Campbell
B.A., 1999, Tougaloo College

James Cande
B.B.A., 1999, The University of Memphis

Georgetta Yvonne Carr
B.S., 1992, Mississippi State University

Bonnie Jean Cates
B.B.A., 1997, The University of Memphis

Teh Hung Chen
B.S.B.A., 1983, The University of South Carolina

Chang Shin Choi
B.B.A., 1997, Kyonggi University

Allison L. Christian
B.A., 1995, The University of Memphis

Christopher James Chymiy
B.A., 1998, The University of Tennessee, Knoxville

Ashley Cliff
B.S., 1999, Arkansas State University

Ann Camp Costello
B.A., 1983, Vanderbilt University
J.D., 1988, The University of Mississippi

Kevin G. Crumlish
B.A., 1991, Duke University

Paul Doig
B.A., 1993, Auburn University

Ryan Dsouza
B.B.A., 1997, The University of Memphis

Jennifer R. Dyer
B.B.A., 1998, The University of Memphis

Baris Ersoy
B.S., 1998, Middle East Technical University

Mitchell Stanton Everett
B.S.B.A., 1999, The University of Tennessee at Martin

Michael Carey Farley II
B.S., 1991, The University of Memphis

Aaron Fletcher
B.B.A., 1996, The University of Kentucky

Eric C. Fountain
B.S., 1990, Memphis State University

Pamela Powery Fraprie
B.S., 1993, Louisiana State University

Jonathan E. Frey
A.S., 1997, Shelby State Community College
B.B.A., 1999, The University of Memphis

Christopher Alan Funk
B.S., 1994, Rensselaer Polytechnic Institute

Vahid Ghodoussi
A.A., 1980, Pasadena City College
B.S., 1983, The University of California, Santa Barbara
M.S., 1987, Oregon State University
Ph.D., 1992, Oregon State University

Angelique M. Gray
B.S., 1995, Hampton University

Charles Peter Hamer
B.B.A., 1973, Delta State University

Lelia R. Hood
B.A., 1994, Rhodes College

Lambros Iacovou
B.B.A., 1998, The University of Memphis

Alexsey A. Ilyin
B.S., 1992, Kiev First Pedagogical College, Ukraine
M.S., 1998, Kiev State University of Trade and Economy, Ukraine

Joel S. Jensen
B.A., 1992, Oakland University

Anna A. Kalibekova
B.B.A., 1998, David Lipscomb University

Kent Raymond Kimball, Jr.
B.S., 1998, The University of Alabama, Tuscaloosa

Vernon G. Lewis
B.A., 1996, Lewis-Clark State College

Tarit Limpornpugdee
B.B.A., 1995, Chulalongkorn University
M.S., 1998, The University of Memphis

Karen Marie Marr
B.A., 1990, Christian Brothers University

Charanjit Singh Marwah
B.E., 1990, University of Bombay

Justin F. Miller
B.A., 1996, The University of Tennessee, Knoxville

Grant B. Mills
B.B.A., 1999, The University of Memphis

Jenny Lucille Mooring
B.S., 1998, The University of Tennessee at Martin

Suzanna Muhammad Affandi
B.B.A., 1997, The University of Memphis

Mark Daniel Murchison
B.B.A., 1980, Memphis State University

Nicholas E. Newman
B.S.E.E., 1987, Memphis State University

James David Otte
B.S., 1993, Auburn University at Montgomery

Alex Ourabah
A.A., 1997, Northwest Mississippi Community College
B.B.A., 1999, The University of Memphis

Talana L. Patterson
B.B.A., 1991, Memphis State University

Robert René Peters
B.B.A., 1997, The University of Memphis

Danny Neal Pinkley
B.S., 1984, Memphis State University

James K. Proctor
B.B.A., 1994, Memphis State University

Anupa Rajagopal
LL.B., 1997, Mahatma Gandhi University

Sunit Uttamchand Shah
B.B.A., 1999, The University of Memphis

Wiley Sherman Snyder, II
B.S., 1987, The University of Arkansas at Little Rock

Wolfgang Wendelin Stoettner
Diplom Vorpruefung, 1998, University of Wuerzburg, Germany

Lonya LaShawn Taylor
B.A., 1996, Spelman College

Amy Threet
B.S., 1998, The University of Alabama, Tuscaloosa

Sariza Vivatsethachai
B.B.A., 1997, Chulalongkorn University

Sally Utley Wade
R.N., 1975, Methodist Hospital School of Nursing
B.S.N., 1997, The University of Memphis

Anthonette Dorisel Walker
B.B.A., 1999, The University of Memphis

Maoyun Wang
B.E., 1994, Huazhong University of Science and Technology

Jennifer Pegg Whipple
B.B.A., 1998, Baylor University

Margaret L. Williams
B.B.A., 1989, The University of Texas at El Paso

## MASTER OF SCIENCE

The candidates for this degree have majored in accounting or business administration with areas of concentration in finance, insurance and real estate, management, management information systems, marketing, or real estate development.

Yavuz Agan
M.B.A., 1996, New York Institute of Technology

Hyo Jung Ahn
B.A., 1995, Sang Myung University

Seung Mun Baek
B.A., 1995, Kyung-Hee University

Raymond Blackson
B.B.A., 1995, The University of Memphis

Jeffrey David Bryan
B.B.A., 1995, The University of Memphis

Hsia-Fei Chang
B.B.A., 1981, National Taiwan University

Manish Chaturvedi
B.T., 1996, Regional Engineering College

Geeta Dasgupta
B.E., 1983, Assam Engineering College
M.T., 1987, Indian Institute of Technology

Timotheus O. Davis
B.B.A., 1996, The University of Memphis

Crystal G. Escoe
B.S., 1999, The University of Georgia

Ramaswamy Ganesan
B.E., 1994, Bharathiar University

Kristin H. Grine
B.A., 1993, College of William & Mary

Gregory Jon Hall
B.B.A., 1994, The University of Memphis

Cerise Anne Harbour
A.A., 1995, State Technical Institute at Memphis
B.S., 1998, Christian Brothers University

Charlene P. Hawkins
B.A.Ed., 1983, The University of Mississippi
M.A., 1988, Memphis State University

Nirmal Prasad Jayakumar
B.E., 1996, Annamalai University

Burc Kaya
B.S., 1996, Istanbul Technical University

Chekib Kchouk
M.B.A., 1999, The University of Memphis

Satyanarayana Lingam
B.E., 1991, Andhra University

Greg A. Lopez
B.S., 1992, The United States Naval Academy

Akio Miura
B. L., 1998, Teikyo University

Kousalya Ramanujam Murali
B.A., 1976, Stella Maris College
M.A., 1978, Stella Maris College

Prashanth Nerella
B.E., 1998, Osmania University

Maneerat Nimmanprutti
B.A., 1992, Thammasat University
M.B.A., 1998, The University of Memphis

Lavanya Nutakki
B.T., 1998, Osmania University

Haiyan Ouyang
B.A., 1990, Anhui Normal University
M.A., 1993, Beijing Normal University

Niral Patel
B.S.E.E., 1999, The University of Mississippi

Nataya Travetta Rambus
B.Acct., 1998, Mississippi State University

Pimkae Saisamorn
B.B.A., 1995, Assumption University
M.B.A., 1997, Northwood University

Doo Beom Shin
B.B.A., 1998, Keimyung University

Sunil Shukla
B.T., 1996, Regional Engineering College

Preston G. Simpson
B.A., 1998, Christian Brothers University

Vigneshwaran Sivasubramanian
B.E., 1995, Bharathiar University

Jun Tang
B.S., 1993, Beijing Polytechnic University

Rodney B. Thomas
B.A., 1992, Memphis State University
M.A., 1994, Memphis State University

Robert B. Tonahill
B.P.S., 1998, The University of Memphis

Ranjith Reddy Varakantham
B.E., 1998, Osmania University

Yunlai Wang
B.A., 1998, Shanghai International Studies University

## GRADUATE DEGREES IN COMMUNICATION AND FINE ARTS

### MASTER OF ARTS

The candidates for this degree have majored in art history, communication or journalism.

Katheryn W. Bohlman
B.A., 1988, Colby College

Mary Therese Easter
B.A., 1995, The University of Memphis

Lee Anne Bechard Ferguson
B.A., 1999, The University of Memphis

Ethel Gilmore
B.S., 1981, The University of Tennessee, Knoxville

Erin Leigh Kealy
A.A., 1994, Northeast Mississippi Community College
B.A., 1996, The University of Southern Mississippi

Laura Katherine Lee
B.A., 1999, The University of Arkansas, Fayetteville

Ahlam Hatem Muhtaseb
B.A., 1994, Hebron University

Sais A. Phillips
B.A., 1997, The University of Memphis

Ayoka Tene Pond
B.J., 1997, The University of Missouri

Jessica Lynn Savage
B.A., 1996, The University of Memphis

## MASTER OF FINE ARTS

The candidates for this degree have majored in art or theatre.

Elena G. Aronchik
B.F.A., 1997, Samara Art College

Donna Brabston Hopper
B.F.A., 1982, Mississippi University for Women

Sheila K. Hutchins
B.A., 1994, Northeastern State University

Patricia O. Sharp
B.F.A., 1995, Atlanta College of Art

## MASTER OF MUSIC

The candidates for this degree have concentrated in performance, music history, Orff Schulwerk, sacred music, pedagogy, music education, or jazz and studio music.

Regina Dugan Bivens
B.M.Ed., 1978, Memphis State University

Catherine Cosco Bracey
B.S., 1980, Indiana University

Robin R. Crouse
B.A., 1997, Olivet Nazarene University

Danny Keith Matthews II
B.M.Ed., 1997, Arkansas State University

## GRADUATE DEGREES IN EDUCATION

### EDUCATION SPECIALIST

The candidates for this degree have placed emphasis on such areas of study as instruction and curriculum leadership, leadership and policy studies, higher and adult education, counseling and personnel services, or educational psychology and research.

William A. Snodgrass, Jr.
B.S.Ed., 1985, Memphis State University
M.S., 1991, Memphis State University

### MASTER OF ARTS IN TEACHING

The candidates for this degree have majored in instruction and curriculum leadership with emphasis in areas of early childhood education, elementary education, secondary education, or special education.

James Alexander
B.S., 1994, The University of Tennessee, Knoxville

Equan Ashe
B.S., 1997, The University of Tennessee at Chattanooga

Stephanie Austin
B.B.A., 1985, Memphis State University

Mary Margaret Berry
B.S., 1996, Christian Brothers University

Renee Stewart Blackwell
A.A., 1978, Gordon Junior College
B.S., 1981, Medical College of Georgia

Catherine Richelle Blohm
B.S.Ed., 1997, The University of Memphis

Tonya Yvonne Bond
B.S., 1997, The University of Memphis

Joel S. Boucher
B.A., 1992, Johnson State College

William D. Bourie, III
B.S., 1998, Southern Illinois University at Carbondale

John Boyd
B.F.A., 1974, Columbus College of Art and Design

Kim Edward Bradley
B.A., 1995, The University of Memphis

Helen D. Brough
B.A., 1978, Memphis State University

Janice Ruth Wright Brown
B.S., 1986, Christian Brothers College

Thomas Preston Caldwell
B.S., 1994, The University of Tennessee at Martin

William Campbell
B.S., 1981, Alcorn State University

Donna R. Capuson
B.S.Ed., 1988, Memphis State University

Shera Chantel Caviness
B.B.A., 1998, The University of Memphis

Nikki Von Jenne Chatman
B.A., 1996, The University of Memphis

Monica A. Clark
B.A., 1998, Fisk University

Ted Scott Clark
B.S.Ed., 1990, Memphis State University

Richard Thomas Crenshaw
B.S.B.A., 1982, Christian Brothers University

Michael Lee Davidson
B.P.S., 1996, The University of Memphis

Martha Louise Dean
B.S.Ed., 1990, Memphis State University
M.S.S.W., 1995, The University of Tennessee, Knoxville

Melinda Smith Deas
B.S., 1989, Mississippi State University

Jennifer Donnally
B.S., 1995, Stephens College

Christin Dowdle
B.A., 1996, The University of Memphis

Elizabeth Ann Ducrest
B.A., 1995, The University of Memphis

Stephanie Edwards
B.B.A., 1992, Memphis State University

Netra Adams Fitzgerald
B.A., 1992, Christian Brothers University

Alisha Windless Ford
B.S., 1994, Christian Brothers University

Martina Marie Laqua Gross
A.A.S., 1990, State Technical Institute at Memphis
B.S., 1997, The University of Memphis

Kimberly Owen Harris
B.A., 1993, Memphis State University

Dianne Hill
B.P.S., 1995, The University of Memphis

Teri Hudson
B.A., 1998, The University of Memphis

Kandra Stokes Jackson
B.A., 1996, The University of Memphis

Priscilla Pennington Jackson
B.S., 1975, Mississippi State University

Frances Ann Hood Jones
B.B.A., 1982, Memphis State University

Shelby Snipes Knapp
B.A, 1980, Memphis State University
M.A., 1982, Memphis State University

James B. Lane
B.S., 1971, Memphis State University

Melissa Lovell
B.S., 1986, Arkansas State University

Lisa Favaloro Mattei
B.A., 1981, The University of New Orleans

Ann Marie Dean McCalla
B.B.A., 1995, The University of Memphis

Julie Carole McCullough
B.A, 1998, The University of Memphis

Angelene Maxine McGrady
B.A., 1989, The University of Alabama, Tuscaloosa

Ricco Andre Mitchell
B.A., 1994, The University of Memphis

Alma G. Mosby
B.S., 1996, Southern Illinois University at Carbondale

Carol Jeanne Moskal
A.A., 1971, Moraine Valley Community College
B.A., 1993, Memphis State University

Patricia Nunally
B.S., 1991, Memphis State University
M.A., 1995, The University of Memphis

Margaret Campbell Patterson
B.A., 1973, Vanderbilt University

Carol Jean Peterson
B.A, 1997, The University of Memphis

Sonye Smith Reeder
B.A., 1992, Memphis State University

Charlotte Grosvenor Roberts
B.A., 1982, Millsaps College

Calvin Saulsberry
B.A., 1978, LeMoyne-Owen College

Ernest R. Shadow
B.A., 1985, Ramapo College of New Jersey

Kimberly Shipman-Graziano
B.A., 1982, The University of North Carolina at Asheville

Jennifer Leigh Shivers
B.S., 1997, The University of Memphis

Leigh Ann Simpson
B.S.B.A., 1988, The University of Tennessee at Martin

Gary Allen Sliva
B.A., 1998, The University of Memphis

Amy M. Smith
B.S., 1997, The University of Memphis

Randy Darrell Thompson
B.A., 1980, Louisiana State University

Helen Perkins Toldi
B.S.Ed., 1987, Memphis State University

Stephanie Elaine Tooles
B.S., 1985, Memphis State University

Rachel Wood Turner
B.A., 1998, The University of Tennessee, Knoxville

Melissa B. Warren
B.S., 1989, Millsaps College

Susan Kaufman White
B.S., 1982, The University of Tennessee, Knoxville

Connie S. Whittaker
B.S., 1994, The University of Tennessee, Knoxville

Brett Michael Williams
B.S., 1994, The University of Tennessee at Martin

David Robert Wolff
B.A., 1992, Memphis State University

## MASTER OF SCIENCE

The candidates for this degree have majored in the areas of consumer science and education, clinical nutrition, counseling and personnel services, educational psychology and research, instruction and curriculum leadership, human movement science, or leadership and policy studies.

Patricia Diane Allen
B.S., 1980, The University of Tennessee at Martin

LaTanya Deneen Al-Sadi
B.B.A., 1987, Memphis State University

Kimberly Anderson
B.A., 1995, Lane College

Gregory M. Askew, Sr.
B.S.Ed., 1995, The University of Memphis

Mary Jones Beasley
B.S., 1975, Austin Peay State University

Mickey R. Beloate
B.S., 1974, Memphis State University
M.S., 1979, Memphis State University
B.S.E.T., 1982, Memphis State University

Phillip L. Bendall
B.A, 1992, Memphis State University
M.S., 1995, The University of Memphis

Nathan James Bentz
B.A., 1996, The Ohio State University

Tina Finzo Bodenheimer
A.A.S., 1994, State Technical Institute at Memphis
B.A., 1997, The University of Memphis

Jason Pierre Bolden
B.S., 1997, The University of Memphis

Robert Dale Boling
B.S., 1993, Wayland Baptist University

Kate Elizabeth Borthwick
B.S., 1998, University of Birmingham, England

Rachael Anne Brite
B.A., 1972, Memphis State University

Linda Moseley Brown
B.A., 1996, Indiana University

Deena J. Burford
B.A., 1978, Graceland College

Tanya Middleton Burton
B.S., 1988, Memphis State University

Victoria Cage
B.A.,1997, LeMoyne-Owen College

Mary Ellen Calhoun
B.S.Ed., 1981, Memphis State University
M.S., 1986, Memphis State University

Ashley Cecile Cates
B.P.S., 1996, The University of Memphis

M. Michele Cervetti
B.S., 1993, Memphis State University

Adrienne R. Christian
B.A., 1997, Mississippi University for Women

Louise Raibley Claney
B.S.Ed., 1979, West Chester University of Pennsylvania

Robin Crutchfield
B.S., 1990, Rust College
M.Ed., 1993, The University of Mississippi

Julie Celeste Davis
B.A., 1995, Auburn University

Tangie Latrice Dotson
B.A., 1992, Memphis State University

Christie Michelle Dunivant
A.S., 1992, Dyersburg State Community College
B.S., 1996, Southeast Missouri State University

Michelle Ruth Elmore
B.S.Ed., 1997, The University of Memphis

Stacey Crockett Ewell
B.A., 1996, The University of Memphis

Gwendolyn Cowan Flowers
B.B.A., 1995, LeMoyne-Owen College

Annette B. Gates
B.S., 1975, Memphis State University

Margaret Joan Gomez
B.A, 1983, National University of Singapore

Danette R. Hardy
B.S., 1995, Tennessee State University

Meghan Mitchell Harper
B.S., 1994, The University of Mississippi

Jason K. Harris
B.S.Ed., 1993, Memphis State University

Debbie S. Harrison
B.S.Ed., 1981, Memphis State University

Kim Hendrix
B.S., 1992, The University of Tennessee at Martin

Carla R. Henry
B.S., 1997, Union University

Stephen M. Herriman
A.S., 1985, State Technical Institute at Memphis
B.S.Ed., 1994, The University of Memphis

Ricki P. Hodges
B.S., 1973, Vanderbilt University

John Bennett Hodgson
B.S.Ed., 1996, The University of Memphis

Robert Allen Horn
B.A., 1998, University of Central Oklahoma

Charity Dawn Houghton
B.S., 1997, Campbell University

Maria del Socorro Hubbard
B.A., 1997, The University of Memphis

Lisa Marie Jett
B.S., 1996, Murray State University

Bethany H. Kirby
A.A., 1987, Jackson State Community College
B.S., 1989, Lambuth College

Christopher M. Knack
B.A., 1997, The University of Memphis

Jennifer Ellison Kuehn
B.S., 1998, The University of Memphis

Zoe L. Lance
B.A., 1966, Webster University

John D. Langdon
B.A., 1996, Rhodes College

Dorothy Ann Lee
B.B.A., 1971, Texas A & M University

Angela Brooke Lendennie
B.A, 1997, The University of Memphis

Paula E. Lewis
B.A., 1998, LeMoyne-Owen College

Gearlean Lloyd
B.P.S., 1996, The University of Memphis

Phyllis Reed Macry
B.S.Ed., 1972, Arkansas State University

Yovandra Hawkins Matthews
B.S.Ed., 1997, The University of Memphis

Betty F. McBride
B.A., 1993, LeMoyne-Owen College

LaRissa M. McGuire
B.A., 1989, The University of Tennessee at Martin

Alicia Rivers McKissick
B.S., 1998, The University of Southern Mississippi

Dawn Marie McMahill
A.S., 1984, Laramie County Community College
B.A., 1988, The University of Wyoming

Jeremy Charles Melton
B.S.Ed., 1998, The University of Memphis

Merle Miller
A.S., 1996, State Fair Community College
B.S., 1998, Southwest Missouri State University

Pamela Ann Moffatt
B.S., 1993, The University of Tennessee at Martin

Floyd Lewis Munn
B.S., 1995, Middle Tennessee State University

Pamela Lavette Murrell-Watson
B.A., 1991, Xavier University of Louisiana

Joanne Denise Myles
B.P.S., 1996, The University of Memphis

Paula Jo Noone
B.S., 1997, Memphis State University

Ayanna D. Parker
B.A., 1997, The University of Memphis

Suzanne C. Porter
B.S.Ed., 1980, Memphis State University

Shelley R. Price
B.A., 1995, The University of Memphis

Kay Churchill Reeves
B.A., 1970, North Carolina Wesleyan College

Vickie Street Reyes
B.S., 1982, University of Montevallo

Carrie L. Rice
B.S.Ed., 1996, Miami University

Alexia G. Spoons Sandlin
B.S., 1997, The University of Pittsburgh

Jody Schmidt
B.B.A., 1999, The University of Memphis

Julia R. Shea
B.S., 1992, Mississippi State University

Michael W. Skyles
B.S., 1984, Southwest Missouri State University

Jonathan Martin Slovak
A.T., 1992, State Technical Institute at Memphis
B.S., 1975, The University of Tennessee at Martin
M.S., 1986, The University of Arkansas, Fayetteville

Anne Moore Smith
B.S.Ed., 1998, The University of Memphis

Ferrell Lynn Smith
B.S., 1994, St. Louis University

Hugh Barry Smith
B.S.Ed., 1985, The University of Georgia
J.D., 1992, Memphis State University

Sherry Stanfill
B.B.A., 1985, The University of Mississippi
B.A.Ed., 1990, The University of Mississippi

Shanta Lashun Steele
B.A., 1998, LeMoyne-Owen College

Jennifer Nichol Styers
B.S.Ed., 1999, The University of Memphis

Clara Bolton Tate
B.B.A., 1974, Memphis State University

Augustine Tawiah
Diploma, 1984, Ghana Bible College
B.A., 1990, University of Ghana
M.A., 1994, David Lipscomb University
M.Div., 1996, Harding University

Christopher Michael Vukadinovich
B.S.Ed, 1997, The University of Memphis

Barbara Annette Wade
B.S.Ed., 1993, Memphis State University

Sandra K. Walls
B.S., 1972, LeMoyne-Owen College
M.A., 1975, Webster College

Dixie Cecil Weimar
B.A., 1998, The University of Mississippi

Courtenay T. White
B.B.A., 1994, Memphis State University

Lindey Michelle White
B.S.Ed., 1994, The University of Memphis

Sherri L. White
B.A., 1997, The University of Memphis

Brenda J. Williams
A.S., 1989, North Lake Community College
B.S., 1991, East Texas State University

Torisha Eqvone Williams
B.A., 1996, Jackson State University

Gerald Steven Wood
B.S., 1971, Union University
M.Div., 1985, Southern Baptist Theological Seminary

## GRADUATE DEGREES IN ENGINEERING

### MASTER OF SCIENCE

The candidates for this degree have majored in civil engineering, electrical engineering, industrial & systems engineering, biomedical engineering, mechanical engineering or engineering technology.

Sateesh Kumar Arumbaka
B.E., 1998, Osmania University

Lewis Lanham Bates, III
B.A., 1976, Wake Forest College
B.S., 1998, The University of Memphis

Ranganatha Buchaiahgari
B.T., 1999, Jawaharlal Nehru Technological University

Erin Burch
B.S., 1998, Ohio University

Christopher Patrick Carson
B.S., 1994, Georgia Institute of Technology

Prasad V. Challa
B.E., 1998, Andhra University

Darian Spencer Chasteen
B.S.C.E., 1987, Memphis State University

Meng-chi Chien
B.E., 1994, Tamkang University

Meera Gopalakrishnan
B.E., 1997, Manipal Institute of Technology

Sul-Hyung Han
B.S.M.E., 1997, The University of Memphis

Jerrod Shawn Jackson
B.S.E.E., 1997, The University of Memphis

John D. Jones, Jr.
B.S.M.E., 1990, Memphis State University

Govardhan Reddy Kota
B.E., 1998, Bangalore University

Cartik Ram Kothari
B.E., 1995, Osmania University
M.S., 1999, The University of Memphis

Bin Liu
B.S., 1996, Fudan University

Imran Mohammed
B.E., 1998, Osmania University

Chandrashekar Munukutla
B.T., 1999, Koneru Lakshmaiah College of Engineering

Sathiesh Narasimhan
B.E., 1999, University of Madras

Khoa Dang Nguyen
B.S.M.E., 1998, The University of Memphis

Balakishore Goud Pamarti
B.T., 1997, JNTU College

Wu San Pan
B.E, 1983, Tianjin Technological Institute
M.S., 1999, The University of Memphis

Rajendra N. Pyda
B.E., 1999, Andhra University

Melissa Bowers Riales
B.S., 1987, The University of Mississippi
B.S.E.E., 1997, The University of Memphis

Ramam V. Sheshabhattar
B.T., 1994, JNTU College

Akshay Thota
B.E., 1999, Osmania University

Anita C. Tulshibagwale
B.S., 1993, Osmania University
M.S., 1995, Pune University

Srikanth R. Tutukuri
B.E., 1999, Osmania University

Vaidyanathan Venugopal
B.E., 1994, Annamalai University

Clay D. Williams
B.S.E., 1994, Tennessee Technological University

Jian Zeng
B.S., 1983, Yunnan University
M.S., 1986, Seismological Institute of Lanzhou

## GRADUATE DEGREES IN THE UNIVERSITY COLLEGE

### MASTER OF ARTS IN LIBERAL STUDIES

These candidates have completed a required core of Liberal Studies courses, an interdisciplinary Coordinated Study of Liberal Studies courses from The College of Arts and Sciences and The College of Communication and Fine Arts, and a Special Project in Liberal Studies.

Allan Anthony Barrow
B.P.S., 1999, The University of Memphis

Carla Renee Gool
B.S., 1992, Southern Illinois University at Edwardsville

Erika Michelle Harris
B.A., 1998, The University of Memphis

Gloria Jean Jordan Johnson
B.A., 1991, Memphis State University

Nancy Perry Lubiani
B.B.A., 1981, Memphis State University

LaDonna Lynne Degraffreed Okoli
B.A., 1984, Lane College

Karen Dianne Weatherly
B.A., 1984, New York Regents College

Tammera C. Wilson
B.A., 1996, LeMoyne-Owen College

## CECIL C. HUMPHREYS SCHOOL OF LAW

*Dean Donald J. Polden, J.D.*

The faculty of the School of Law is proud to present for conferral of the Juris Doctor degree the men and women who have successfully met all of the requirements for graduation as established by the School of Law.These graduates are not only prepared to enter into the practice of law at this time, but they are prepared for a lifetime of leadership in the legal profession.The School of Law endeavors to inculcate in each graduate a sense of responsibility to improve the providing of legal services to all persons and segments of society. Above all, the School of Law endeavors to impress upon each graduate the necessity for maintaining high ethical standards which are expected of lawyers in today's society. These graduates are entering a profession that is vital to the preservation of a free and democratic society, and they are well prepared for the challenges that lie ahead.

### JURIS DOCTOR

Margaret McIntyre McColl Chesney
B.A., University of Pennsylvania, 1995

Tiffanie Jackson Fittes
B.P.S., The University of Memphis, 1995

Richard Patrick Harrell
B.A., King College, 1997

Jennifer A. Harris
B.A., The University of Tennessee, 1991

Oscar Lee Malone, III
B.B.A., The University of Memphis, 1998

Stephanie H. Messer
M.A., The University of Memphis, 1994
B.A., The University of Memphis, 1990

Ursula Katrina Mitchell
B.A., The University of Tennessee, 1996

Scott Bradley Ostrow
M.S., The University of Memphis, 1998
B.A., Rhodes College, 1993

Ross Allen Sampson
B.S., Middle Tennessee State University, 1995

## THE LOEWENBERG SCHOOL OF NURSING

*Dean Toni Bargagliotti, DNSc.*

The primary function of the School of Nursing is to offer a program of study designed to prepare students for careers in professional nursing. As a part of a comprehensive university, the School of Nursing is dedicated to the development of scholarship in nursing and to providing services supportive of the institutional mission. The School of Nursing is committed to the following purposes: (1) Provide a curriculum leading to the degree of Bachelor of Science in Nursing essential to beginning professional practice and graduate study in nursing; (2) Promote the intellectual, personal and professional development of students by offering a curriculum which combines a strong liberal education with the professional major; (3) Provide a plan of study with flexible options that are responsive to the individual learner's needs; (4) Encourage the use of opportunities available in a comprehensive university setting to foster values, attitudes and personal qualities essential to living a fulfilling life and contributing to society; (5) Produce graduates who demonstrate competence in conceptual, functional and interpersonal skills basic to beginning professional nursing practice in a variety of settings. (6) Prepare graduates who assume leadership roles to effect change for a healthy society. The program is accredited by the National League for Nursing Accrediting Commission and is approved by the Tennessee Board of Nursing.

## BACHELOR OF SCIENCE IN NURSING

Sarah Ellett Andrews, *summa cum laude*

Leticia Tristau Weatrowski, *summa cum laude*

Katherine Anne Abraham, *magna cum laude*
Mevludin Basic, *magna cum laude*
M.D., 1975, University of Sarajevo

Jamie Hendrix Harpole, *magna cum laude*
Sarah Kathleen Noelker, *magna cum laude*
Jennifer Renea Pittman, *magna cum laude*

Kevin David Raupp, *magna cum laude*
Rebecca M. Winders, *magna cum laude*
Kimberly Louise Wyatt, *magna cum laude*

Cynthia Ann Barbee, *cum laude*
Jonathan Michael Berliner, *cum laude*
Banjul LeSheila Covington, *cum laude*

Kate Gordon Curtis, *cum laude*
Emily Lorraine Fisher, *cum laude*
Carolyn Lindsay Hill, *cum laude*
Stacy Michelle Jones, *cum laude*

Loretta Lambert, *cum laude*
Kristina Marie Jackson, *cum laude*
Kari Donnielle Williams, *cum laude*

Stephanie Marie Anderson
Monica Marie Arevalos
Charla Maria Baker
Jamila Loraine Batts
DeMeka Rochelle Bean
Cristi Smith Bolin
Anthony Todd Brown
Julie A. Caldwell
Kelly Dowden Curtis
Rhonda Richardson Davis
Glenn Earl Denton
Patricia Ann Dowdy

Mevlida Dzaferagic
M.D., 1979, University of Sarajevo
Carma Feliscia Gates
Charlotte Monnette Gates
Joseph Eugene Giaroli
Sherita Shanta Glover
Allison Steen Harris
Mary Elizabeth Hensley
Tammi Danette Herring
Traci Kyle Hill
Ashley Arden Jarman
Christopher Brian Jerden

Michael Dewayne Johnson
Sherry Leigh Johnson
Susana Wayeta Kataka
Allison Kelso
Jennifer Lynn McLean
Daphne Ayeisha Muhammad-Ali
Mary Elizabeth Mynatt
Nikisha Monet Newsom
Sherry I. Opler
Tamara Dochelle Otey
Nancy H. Plummer
Deanna Nyree Shelton

Lakeisha Danyale Sisco-Beck
Robert Larry Smith
Brooke Denise Stacey
Heather Anne Swain
Gloria Jean Teal
Lisa Kenyatta Vernon
Kelly Baker Wade
Schenita LaShun Williams
Kymberly Camille Withers
Netasha Cecille Wooten
Barrie Wexner Wurzburg

## THE UNIVERSITY COLLEGE

*Interim Dean Susanne B. Darnell, Ph.D.*

As The University of Memphis' college of lifelong learning, University College works with students on the development and completion of individualized and interdisciplinary degree programs. Through its Division of Bornblum Judaic Studies, it offers a minor and a baccalaureate concentration in the rich intellectual and cultural traditions of the Jewish people, within the contexts of world cultures. Through its Division of Paralegal Studies, it offers a Professional Core Curriculum and a baccalaureate concentration in Paralegal Services. Through its Division of Baccalaureate Programs, it offers a wide variety of interdisciplinary concentrations and individualized degree opportunities leading to the Bachelor of Professional Studies and the Bachelor of Liberal Studies. Through its Division of Graduate Studies, it offers the interdisciplinary Master of Arts in Liberal Studies.

### BACHELOR OF PROFESSIONAL STUDIES

B. Deena Bostian, *summa cum laude*

Diana Lynn Dralle, *magna cum laude*
Jeremy Thomas Tolley, *magna cum laude*

Todd Owens Baker
Alvin Darrell Benson
Phillip T. Bosche
Aaron Sylester Chism
Christopher M. Combs
Clarence E. Covington
Samuel P. Crawford
Laura L. Doyle
Andrea Ashley Hall
Gerald M. Hearn
Mark F. Hopkins
Patricia A. Jones
Carol Jean H. Kuhn
Mary Lynn Lanier
Susan C. Nieman
Dustin Madison Owen
Rhonda S. Pace
Sara L. Pace
Christine Jean Page
Judith Lynn Parker
Stacey Arnett Price
Susan Dunn Rowan
Sabrina M. Rushton
Samuel Gregory Smith
Mathew Roop Turner
Robert John Van Tol

### BACHELOR OF LIBERAL STUDIES

Ruby O. Gray, *magna cum laude*

## THE HERFF COLLEGE OF ENGINEERING

*Dean Richard C. Warder, Jr., Ph.D.*

The Engineering College's function is to provide education and research opportunities in the principal fields of engineering and engineering technology for the benefit of the industries and agencies of the metropolitan area, the state, and the nation. This purpose is accomplished by providing professional education in the principal fields of engineering, education in the major areas of four-year engineering technology, and graduate education in all areas. The programs in engineering and engineering technology are accredited by the prestigious Accreditation Board for Engineering and Technology. The following are the degrees offered with the appropriate concentrations within the respective areas:

### BACHELOR OF SCIENCE IN CIVIL ENGINEERING

Kelly Benson Gupton, *magna cum laude*

David Gean Bray, *cum laude*

Brian David Barr
Kevin James Bray
Pov Chin
Zack Ashley Daniel
Benjamin Robert Davis
John Patrick Donovan
Victor Earl Weddle
Eddie K. Yiu

### BACHELOR OF SCIENCE IN COMPUTER ENGINEERING

Edward Elvin Shroyer III, *cum laude*

### BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

David Blake Crenshaw, *magna cum laude*
Anthony Christopher Gobin, *magna cum laude*
(with honors in Electrical Engineering)

Ariel Diem Nguyen, *cum laude*
Eric Solomon Robertson, *cum laude*
Edward Elvin Shroyer III, *cum laude*

Corry F. Bentley
LeRoy Conway III
Sean Gregory Murphy
Raymond Patrick Owens
Anil A. Patel
James Clifford Young, Jr.

## BACHELOR OF SCIENCE IN ENGINEERING TECHNOLOGY

Duc Tien Do, *cum laude*

YeKyong Jane Iannuzzi, *cum laude*

Allen Shane Sparks, *cum laude*

Charles Ellis Brantley
Edward Lynn Brooks
Debbie Lynn Coke
Annette Marie DeSeve
Joseph Lynn Eaton
Alfonso Giannone
Teneca Dianne Golston
Michael Kevin Harrison
Jeffrey Allen Holbrook
Huichen Daisy Jane
Steven Russell Littleton
Roy Arne Meacham
Sharronica Marshall Nicholson
George Powell, Jr.
Kimyata Reshae Pruitt
Bobby Ray Randolph
Samuel David Reynolds III
Judson A. Rogers
Harvey Lee Smith III
Joy D. Young Taylor
Darrell Arnaz Wirt

## BACHELOR OF SCIENCE IN INDUSTRIAL & SYSTEMS ENGINEERING

Steve Jay Moore

## BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

Steven Samuel Roberts, Jr., *magna cum laude*
[Posthumous]
Shaun Ashley Sipe, *magna cum laude*
Roy Jeffrey Walker, *magna cum laude*

Scott Anthony Hill, *cum laude*

Teja Monique Braker
Timothy Lawrence Collins
Lanier Quenton Corbin
Krishjanthan Gopalapillai
Bradford Russell Grammer
Reginald Bruce McNeil II
Bradford Hale Moore
Graham Landell Perry

## THE COLLEGE OF EDUCATION

*Interim Dean John W. Schifani, Ed. D.*

The College of Education mission includes preparation of teachers, other licensed personnel, and education-related professionals who are qualified and competent in both practice and theory to become effective educational leaders.

Undergraduate programs provided by the College of Education lead to the Bachelor of Science in Education.

Degree programs consist of three basic components. General Education courses comprise approximately 45% of each degree program. Professional courses make up from 25% to 40% of the total requirements, depending on the particular program followed. The remaining portion is used to develop one or more specializations.

In addition to prescribed courses, graduates of the various degree programs are required to meet criteria related to personal and professional fitness for their chosen careers. Field-based laboratory experiences are included in all teacher preparation programs in the College.

## BACHELOR OF SCIENCE IN EDUCATION

Brandee Regel Bolton, *summa cum laude*
Monica Sue Campeau, *summa cum laude*
Marjorie Morris Gaines, *summa cum laude*
Barbara Dell Keen, *summa cum laude*
Lorri Jean Tigner, *summa cum laude*
Sarah Beth Webb, *summa cum laude*

Rosa Maria Apolito, *magna cum laude*
Jenny Diane Brown, *magna cum laude*
Beth Marie Clemens, *magna cum laude*
Kelley Ann Densford, *magna cum laude*
Jason Christopher Ellis, *magna cum laude*
Sarah Ann Fulks, *magna cum laude*
Terri Ann Hazlerig, *magna cum laude*
Mary Frances McGhee, *magna cum laude*
Stephen Michael McKim, *magna cum laude*
Rebecca Sue McMahon, *magna cum laude*
Amy Lyn McRae, *magna cum laude*
Brandlyn Veronica Ortiz, *magna cum laude*
Dawn M. Perry, *magna cum laude*
Jennifer L. Pilant, *magna cum laude*
Crystal Gail Popek, *magna cum laude*
Mandy Marie Redden, *magna cum laude*
Jennifer Lynn Smith, *magna cum laude*
Melasond Michele Stubblefield, *magna cum laude*
Janice Kae Tigges, *magna cum laude*
Amy Hester Underwood, *magna cum laude*

Megan Elizabeth Abel, *cum laude*
Jessica Terhune Anderson, *cum laude*
Rachel LeAndrea Bell, *cum laude*
Diane Marie Choate, *cum laude*
Heather Michelle Crawford, *cum laude*
Molly Elizabeth Davison, *cum laude*
Melanie Angelina Drennen, *cum laude*
Chasity Charnelle Ewing, *cum laude*
Alicia Marie Forrest, *cum laude*
Betty Shumway Franklin, *cum laude*
Russell Peyton Jones, *cum laude*
Kostantina Nina Makris, *cum laude*
Kacey Renee McGehee, *cum laude*
Sherry Nichol McVay, *cum laude*
Asima Mohiuddin, *cum laude*
Tammy Jo Nelson, *cum laude*
Marsha Mynk Pauley, *cum laude*
Jenell Rae Rejaei, *cum laude*
Jenni Lynne Rosselli, *cum laude*
Elizabeth Erin Rutledge, *cum laude*
Elizabeth Jane Seago, *cum laude*
Rebecca Lynn Sisk, *cum laude*
Angela Candece Gilland Stirling, *cum laude*
Michelle Marie Trainor, *cum laude*
Shannon Christine Vincent, *cum laude*
Carole Mills White, *cum laude*

## BACHELOR OF SCIENCE IN EDUCATION *(continued)*

LaWanda Tannette Anderson
Jason Daniel Arnold
Ebonye Quinn Askew
Brian Patrick Bailey
Lori Cheryl Birmingham
Joyce J. Blair
Jennifer Ann Booze
Loretha Martin Bowles
Carolyn Sasser Brooks
Stacey Lynn Brown
Tara Natasha Brown
Donna Fields Brunner
Allyson Renee Chick
Jenny`Gee Chow
Carla Patrise Christopher
Sa Brina Cleveland
Eric Orlando Cole
Marquinta Annette Cole
Lawanda Cooper
Candace Joy Cormier
Lisa Marie Cross
Michelle Rae Dickerson
Donna Anise Duckworth
James Kirk Dunn
Elizabeth May Edrington
Erica Coralynn Edwards-Roker
Beth Elaine Farmer
Marzie Fayne
Anthony Jeneal Ford
Tracy C. Fox
Andrea Michelle Foxx
Alfred Thomas Garrett
Nakia Lechelle Gibbs
Jacqueline Randle Gilbert
Benjamin Martin Graves
Angela Renee Graziani
Grant Taylor Guizlo
Selene Clorice Hawks
Lynelda Faith Hess
Phillip Alan Howard
Catina Roshail Jackson
Elizabeth Jane Jacobs
Delicia Michele Jenkins
Candace Annette Jones
Stephanie Annette Jones
Cynthia Marie King
Maggie Maureen Lane
Linda Lott Lee
Shawnese Nicole Lee
Lindsey Marie Lefler
Calvin William Lewis, Jr
Joshua Adams Liles,
Erin Leigh Linehan
Kristen Danielle Lollar
Catherine Lee Lowry
Julie Remeur Maddox
Robert Joseph Mattingly
Cassie W. McCondichie
Mark Joseph Miller
Titalolae Nikkia Palmer
Victoria Sue Perry
Corey Pettigrew
Heather White Pitts
Pamela Moore Pitts
Varonia Angela Reed
Anita Felicia-Reshanda Robertson
Youlanda Faye Robinson
Gwendolyn Yvonne Ross
Mary Christine Scott
Amy Elizabeth Self
Jayna Wright Shelton
Jennifer Rae Snow
Crystal Dawn Southall
April Grant Spain
Wendy Lynn Stanford
Lacheryl Brown Steele
Bradley Neil Stevens
Terether Andrewnetta Taber
Sholonda Thomas-Miller
Shelli Marie Thorp
Lesa Marie Tubbs
Amy Lynn Vaughn
Lisa M. Ventre
Holly Brown Washington
Cantrice Deidra Williams
Jaclyn Yvette Williams
Ashleigh Rainey Woodard
Sarah Jane Woods
Rose Money Woodson
Elaine Deleria Youngblood

## THE COLLEGE OF COMMUNICATION AND FINE ARTS

*Dean Richard R. Ranta, Ph.D.*

The College of Communication and Fine Arts is ultimately centered on visual and audible symbols whose rational and emotional values it is the mission of the College to create and explore. In the belief that perception is largely shaped by experience, the College of Communication and Fine Arts offers a range of symbolically rendered experiences, both individual and collective, in the hope of broadening and sensitizing the perceptions of its students.

Through its various professional courses of study, it prepares students to work toward careers in the fine or applied arts, communication, or the performing arts, whether as practitioners, teachers, artists, or consultants. The College offers three degrees by which to accomplish its purposes:

### BACHELOR OF ARTS

Candidates for the oldest of the traditional baccalaureate degrees are students who have majored in art history; journalism with concentrations in either advertising, broadcast news, public relations, or news editorial; or communication with concentrations in broadcast and electronic media, communication, or film and video production.

Katrina Ann Turner, *summa cum laude*

Myriam Christian Barger, *magna cum laude*
Amy Marie Cregger, *magna cum laude*
Lindsay Anne Goldenberg, *magna cum laude*
Eve C. Good, *magna cum laude*
Michael Francis Grissom, *magna cum laude*
Merit Edmondson Huey, *magna cum laude*
Elizabeth Erin Karb, *magna cum laude*
Patrick Neel Latimer, *magna cum laude*
Mya Dawn Schnettler, *magna cum laude*
(with University honors)

Linda Kronz Grabon, *cum laude*
Michael Allen Watts, *cum laude*

Joseph B. Artiles
Antoine Cedric Beane
Tara Theresa Beckman
Andrea Michelle Bennett
Jennifer Leigh Bennett
Bradley Tobin Britt
Karen Masel Bussey
Daniel Joseph Chartrand
Jennifer Ann Clay
John Erwin Cook
Tamara Parker Cunningham
Carmen Janelle Davis
Elizabeth Louise Dorton
Jenifer Cristine Eoff
Melanie Lynn Fanucci
Ira Jermal Ford
George Peyton Gordon
Leslie Michelle Grandberry
Rachel Hereford
Kamilah Marisa Herndon
Michael David Hollar (Posthumous)
Thadrick Terrell Holmes
Danielle C. Jackson
Bridges Barkley Jones
Shamieka Denyne Léon
Kristen Lee Loughman
Leslie J. Luther-Fulton
Thomas Nelson McReynolds
Matthew Paul Montgomery
Ryan Earl Parker
Christopher Neil Patterson
Shannon Elizabeth Pfeiffer
Eric Stephan Price
Robin Candice Richards
Kathy Cherrie Walker
Colin Wright
Ninotchka Qiana Wynn
Kendall Edward Young

## BACHELOR OF FINE ARTS

Candidates for this professional degree have majored in art with concentrations in either art education; graphic design; interior design; ceramics, painting, sculpture, and printmaking; or photography; or theatre and dance with concentrations in either performance, design and technical production or dance. These graduates have been provided with greater opportunities for specialized study in their chosen field than could be possible under other baccalaureate programs.

Emily C. Hefley, *summa cum laude*

Jennifer Page Krausser, *magna cum laude*
Kimberly Dawn Shirley, *magna cum laude*

James Russell Conner, *cum laude*
Jason Kyle Daevel, *cum laude*
Renée Carol Davis, *cum laude*
Rebecca Amelia Lewis, *cum laude*
Joshua Andrew Wallis, *cum laude*

Oscar Andrade
Amy Anne Bates
Stacey Gail Bates
Ronald Stephen Chandler, Jr.
Susan Michelle Crenshaw
Drue Elizabeth Diehl
Latrell Tyrone Fitzgerald
Garland Junelle Hedgecoke
Michael Helminski
Heather Carr Inman
Alicia Christine Kavon
John T. Mooney
Kevin Taylor Pitts
Jennifer Ann Smith
Lauren DeNell Spearman
Christine Elise Warren
Jesse Owen White
David Benjamin Williams

## BACHELOR OF MUSIC

Candidates for this professional degree have majored in music with concentrations in performance; sacred music; composition; music history; or school music; or in commercial music with concentrations in music business, recording technology, jazz and studio performance or jazz and studio composition/arranging. These graduates have been provided with a greater opportunity for specialized study in a field of music than would be possible under other baccalaureate programs.

Tonya Marie Miller, *magna cum laude*

Lionel Cable, *cum laude*
Christos Rousias, *cum laude*
Thomas Jeremy Yow, *cum laude*

Deborah Verla Gleese Barnes
Patrick Joseph Bolton
Erica Nicole Comerio
Crystal Miranda Evans
Tonia Narlene Tarsia
Matthew Dexter Tutor
Renardo Deon Ward

## THE FOGELMAN COLLEGE OF BUSINESS AND ECONOMICS

*Dean John J. Pepin, Ph.D.*

The Fogelman College of Business and Economics offers a comprehensive undergraduate degree, the Bachelor of Business Administration degree. The goal of the undergraduate program of the Fogelman College of Business and Economics is to provide the basic education needed to prepare a person to enter the field of business and to move rapidly from an entry level position into a managerial position.

We believe the curriculum that best accomplishes this goal consists of four components. First, a broad foundation of course work is provided in the liberal arts and sciences. At least 40 percent of the work taken by each student in the Fogelman College of Business and Economics is in the humanities, the social sciences, the natural and physical sciences, communications, and mathematics.

Second, the curriculum includes a significant amount of study of the economic and legal environment of business and introduces each of the major functional fields of business-management information systems, accounting, finance, management, and marketing.

Third, the curriculum provides for a choice of a major by the student. The student is permitted to select a major from accounting, business economics, finance, risk management and insurance, real estate, management, management information systems, production operations management, marketing management, sales, logistics marketing and international business.

Fourth, the Bachelor of Business Administration curriculum provides students with a number of open electives. Through these electives, the student may select courses particularly suited to her or his own interests, thus providing an opportunity for the student to pursue in greater breadth and depth the study of business or related fields.

### BACHELOR OF BUSINESS ADMINISTRATION

Lacey LeighAnn Adair, *summa cum laude*
Amy Wilburn Culver, *summa cum laude*

Amy Hui Qun Lin, *summa cum laude*
(with University honors)
(with honors in Business)
Anna Dmitrievna Lukyanova, *summa cum laude*

Amber Danielle Reeves, *summa cum laude*
Ashley Michelle Wilson, *summa cum laude*
Adrianne West Yarbrough, *summa cum laude*
Jimmy Zaner, *summa cum laude*

Vertanya Wilder Allen, *magna cum laude*
Jason Michael Arndt, *magna cum laude*
Christopher Lee Bevel, *magna cum laude*
Janice Hardin Crook, *magna cum laude*

Michael Norman Elliott, *magna cum laude*
Ashley Nicole Gann, *magna cum laude*
Danielle LeeAnne Hillman, *magna cum laude*
Cherish Venisha LeVasseur, *magna cum laude*

Corey Michael Reeves, *magna cum laude*
Clinton Douglas Smith, II, *magna cum laude*
Charles Fernando Solis, *magna cum laude*
Sheri Lynn Spiker, *magna cum laude*

Fariss Allyson Adams, *cum laude*
Nancy LaShay Bailey, *cum laude*
Gordon Lee Bell, *cum laude*
Carmen Angelina Bentley, *cum laude*
Tonya Elizabeth Billings, *cum laude*
Angela Cirulli, *cum laude*
(with University honors)
(with honors in Business)
Frances Elizabeth Clark, *cum laude*
Akua Adenike Colley, *cum laude*
Sheila Sherrilyn Cutrell, *cum laude*

Veronica Donkor, *cum laude*
Kelly Elizabeth Dugas, *cum laude*
Alexander Gaines Enochs, *cum laude*
Paul Donald Fehrman, *cum laude*
Emily Elizabeth Houghton, *cum laude*
Nebat A. Ibrahim, *cum laude*
Ronnie Alan Jernigan, *cum laude*
Elian Euric Levatino, *cum laude*
Clarke Timothy Little, *cum laude*
Jonathan Edward Lyons, *cum laude*
Raychelle Marcy, *cum laude*

Terry L. Mayberry, *cum laude*
Charlotte' Moore, *cum laude*
Deborah Lansky Rovinsky, *cum laude*
Jason Douglas Schepman, *cum laude*
Faith Marie Slack, *cum laude*
Christopher Tomio Smith, *cum laude*
John Anthony Unrine, *cum laude*
Michael Eugene Walters, *cum laude*
Shawn Kelly Yahrling, *cum laude*

Lisa Lynn Anderson
Randall Ross Anderson
Deana Elaine Andrews
Kimberly Denise Baird
Patrick Douglas Beckham
Latoya Tan-ya Bell
Shad Dean Berry
April Michelle Bobo
Aaron L. Bolinger
Geoffrey Bruce Bracken
Monica Denise Bradford
Elfren C. Broady
Michael James Caldwell
John Patrick Campbell
Lori Angela Cardamone
Katherine Ann Carson
Bradley Aaron Cathey
Michael Edward Chappell
Anthony Gaylord Cherry, Jr.
Kevin Shea Cisco
Bradley Douglas Clark
Kimberly RaShawn Cody
Ruth Lujuan Cohill
Marlin M. Cole
Michael Ryan Colley
Heather Dawn Cook
Jason Todd Craig
Micheal Lee Crook
David Lewis Cullipher
James Richard Cummings
Adam Lyn Day
Melissa Dawn Delk
Courtney Nicole Dickerson
Mary L. Donald
Jason Brian Dowdy
Jason Nicholas Duff
Gabrielle Earl
Torrance Austin Eddie
Jalona Marie Edwards
Layla Marie Edwards
Wendy Rena' Evans
Christopher James Faherty
Luis Fernandez, Jr.
Walter Crawford Flowers, IV
William Christopher Foote
Tiffany Danielle Freeman
Dana Michelle Geeslin
Melanie Johnson Gogel
Stallyn Devon Gooch
Joy Elice Grafton
Jamie Michael Grissom
LaTonya Genise Hamner
Wesley Dale Hardin
George Henry Harper, II
Mark Christopher Harris
Michael Paul Harris
James Allen Henderson
Chandrea Ynette Hibbler
Jason Patrick Hooper
Trong Van Huynh
Tolu Antonia Igbalajobi
Larry Lee Immel
Jason Frank Israel
April Ashley Jackson
David Allen Jackson
LaSharance Dionne Jackson
Derek Anthony Jarmon
Erik John Jensen
Brian Christopher Johnston
Robert White Johnston, Jr.
Jennifer L. Jones
Akira Kawashima
Deborah McCord Kennerly
Doyun Kim
Emily Diane King
Daniel Allen Knight
Christopher Michael Leach
Xie Pei Li
Cindy LaShun Linsy
David Ashley Loyd
Valerie Lynn Luehrs
Tonica Denise Lyons
Mary Elizabeth McCasland
Ryan O'Shea McFadden
Christopher Michael McGill
Sandra Denise Matthews
Drehr Gretta Mattire
Lori Carol Max
Katrice LaShawn Mayes
Devang J. Mehta
Michael Lewis Miller, Jr.
Melanie Rianne Moore
Eddie Ray Munson, III
Ryan Douglas Myers
Lynn Dinh Nguyen
Melicent Kanika Noel
Teah Rochelle Palmer
Benjamin Hamilton Parker
Misty LaDean Parks
Christina Lynn Pettys
Christopher Gilbert Pierce
Christina Lynn Polly
Raymond John Ponnath
Jeremy Wayne Prince
Carol Elaine Randolph
Timothy Patrick Ray
Cherie Readus
Teofilo A. Riley
Robert Lee Rixie, Jr.
Mary Elizabeth Roach
Barrett Andrew Roby
Dorothy Jones Rodgers
Temoor Khan Sarwar
Douglas Scott Schmitt
Andrew Lee Short
Rachael O'Neal Scott
Beth A. Sensenig
Jarvis LeNard Slaton
Elizabeth Michelle Smith
Yulonda Evette Smith
Alvin Wood Stevens, IV
Andrew David Stolnicki
Brent Allan Stutts
Natalie Paige Talley
Yolanda Yvette Thomas
Steven Don Thompson
Shyamala Natarsha Tucker
Louise A. Urban
Christy Michelle Walker
Betty Jean Ware
Jennifer Suzanne Warren
Sondra Lanette Washington
Jason Christopher Watson
Sarah Forrest Webb
Angela Marie Wells
Nancy L. Wells
Joseph Lee Wilder
Joe Curlin Williams, Jr.
Augustus Hart Wilson
Gregory Rafael Wilson
Jevita Andrea Wise
Bradley S. Wood
Jason Matthew Wood
Jennifer Lynn Wood
Selina R. Wright
Jaime Lyn Yount

## THE COLLEGE OF ARTS AND SCIENCES

*Interim Dean Henry A. Kurtz, Ph.D.*

The aims and purposes of The College of Arts and Sciences are summarized in these words that serve as part of our official statement in the catalog issue of the University Bulletin: "The program of liberal studies aims (1) to provide students with a store of factual knowledge; (2) to introduce them to varying sets of principles; (3) to stimulate them to think about and to evaluate these facts and principles; and (4) to encourage them to order their own affairs and those of society with the talent, insight, and discrimination which they develop." We have been privileged to pursue these aims with the following students who are candidates for the five degrees which we offer:

### BACHELOR OF ARTS

Bertis Alfred Echols, III, *summa cum laude*
Crisy Brianne Jones, *summa cum laude*
Brandi Cherie Smith, *summa cum laude*
(with University honors)
(with honors in English)

Jamie Virginia Black, *magna cum laude*
Alexia Danielle Blake, *magna cum laude*
Gary Scott Diliello, *magna cum laude*
Jennifer Mae Fox, *magna cum laude*
Elizabeth Ann Gentzler, *magna cum laude*
(with University honors)
Jamie Hendrix Harpole, *magna cum laude*
Bradley Joseph Harriman, *magna cum laude*
Elizabeth Erin Karb, *magna cum laude*
Lori Elizabeth Lucas, *magna cum laude*

John Michael Arnone, *cum laude*
Sara Ann Bell, *cum laude*
James Earl Booker, *cum laude*
Wende Seward Busch, *cum laude*
Cynthia Elizabeth Doyle, *cum laude*
Christina Trehlet Faulkner, *cum laude*
Mary Frances Gesford, *cum laude*
Rebecca Lynn Green, *cum laude*
Julie Stockton Henley, *cum laude*
Tonya Hughes, *cum laude*

Stacey Alexander Trimble, *summa cum laude*
Kathryn Melissa Wheetley, *summa cum laude*

Pamela Nicole Martin, *magna cum laude*
Corinne May Murray, *magna cum laude*
Jovita Masha Polinski, *magna cum laude*
Angie Powell, *magna cum laude*
Jordan Lewis Reed, *magna cum laude*
Beverly Yvonne Schaefgen, *magna cum laude*
Michael Angelo Valdes, *magna cum laude*
Amanda Leigh Vann, *magna cum laude*
(with University honors)

David Wayne Jones, *cum laude*
Christy Lynn Kinard, *cum laude*
Deidra JoAnne Parham, *cum laude*
Erica Catrese Qualls, *cum laude*
Patricia Rae Rogers, *cum laude*
Jeffrey Herman Russell; *cum laude*
Michael David Tepper, *cum laude*
Kendra L. Tidwell, *cum laude*
Mason William Wilson, *cum laude*
Chadrick O'Neal Withrow, *cum laude*

Jaclyn Camille Aldridge
Louise Burroughs Alexander
Elizabeth Ann Anderson
Halston Arias
Sandra Butler Armstrong
Joey Armand Ashton
Edward Anthony Ballard
Stacie Wynette Bass
Ayanna Laree Bell
Tonya Dolores Biles
Denise Renee Bishop
Andrea Marie Bledsoe
Jennifer Michelle Bond
Sherrie Renee Boone
Michael Thomas Bowley
Melinda Kay Brady
Latasha Renee Burnett
Shenetha Arietta Butler
Marilyn Margaret Carr
Christopher Lee Clark
Darius Chauncey Clay
Toremika DeShan Clifton
Latanya Evette Cochran
Tonya Renee Coleman
Elliot Newman Collier
Maria Lourdes Colvin
Glenn Cunningham
Timothy Lee Daggastino
Kelli Lynn Daniel
John Christopher Davis
John Wendell Davis III
Tamara Lanez Dickerson
Ashley Jefferson Dishmon
Ryan Marshall Donnelly
Jennifer L. Dotson
Thao Huynh Duong
LaTosha Nicole Dye
Lee Robert Eilert
Tiffany Latrice Ellis
John David Eubank Jr.
Johnnie Edward Fant
Mamadou Faye
Reginal Denise Fisher
Eric Michael Fleming
Brandon Jamil Ford
Bridgett Michelle Ford
Olga Meier Franklin
Ginger Brooks Fudge
Allen Thomas Gibson
Laura Ann Glankler
Carrie Amanda Glenn
Emily Hammond Gorglione
Tomeka Cantrell Granderson
Geraldine T. Greer
Kimberly Elise Gullett
Rachel Leigh Gullett
Candace Britney Hamilton
Erid Nicholas Harrison
Christopher James Hastings
Kerissa Jenell Hayes
Tamika Tranell Heard
Sarah Jane Hemphill
Tameka LaVette Henderson
Angela Marie Hensley
Tina Flontell Higginbottom
Charlotte Lee Homra
Tonya Y. Hutley
Phillip Edward Isaacman
Carmen Charise Johnson
Casey Robin Jordan
Tonie Yuvett Key
Joe B. King
Kara Franklin Krause
Betty Melinda Lane
Julie Katherine LaVoice
Brenda Albea Ledbetter
John Scott Ledford
Rebecca Black Lewis
Lois Marie Lukaszeski
Gladys H. Malone
Markedus Demond Marshall
Bianca Nicole Mayfield
Amy Lucretia McCall
Charles Daniel Michael
William Hugh Miller IV
Joshua Grey Mobley
Susanne Margaret Moore
Warren Franklin Morledge Jr.
Chayla Newbern
Rhonda Lashelle Newby
Clint Lee Overstreet
Bonnie Kay Ownby
Sarah Catherine Pate-Coles
Julie Martinov Pavletic
Camille Ranee Payne
Walter McClung Pepper
Dana Williams Perez
Kawana Lashun Phillips
Tamekia LaSha Ray
Allison Michele Reilly
Terry Lee Rhea
Sheron Rena Richardson
Kathryn Edenburn Ridley
Joanna Kimball Rochette
Megan Denise Rogers
Kenyatta Y. Ross
Joshua Lee Savage
Stephen Cortis Schadt
Iris June Scott
James Taylor Shotwell III
Joe Travino Simmons
Marvin Bradley Simpson
Sarah Dawn Smilowitz
LaTonya Tenesha Smith
Stephen Devereaux Starrett
Tygima Ann Steele
LaShanda M. Stewart
Erika M. Stinson
DeQuanda Lakeisha Taylor
Jessyca Autumn Thurman
Michael Anthony Tiongco
Elizabeth Dee Turman
George Clifton Vance Jr.
Jamaica Robyn Walker
Joseph Patrick Warren
Daria DéLaun Weathers
Stuart Ashford Webb
Nicole Annissa Whitmore
Johnny Alton Wicker
Maurice Andre Williams
Melissa Dawn Williams
Zachary Hughes Zazzi

## BACHELOR OF SCIENCE

The Bachelor of Science is the degree awarded to those students who complete majors in one or more of the natural, physical, or social sciences:

Karen Rousseau Miller, *summa cum laude*
Tarun Rokadiya, *summa cum laude*

Karla Leigh Gage, *magna cum laude*
Benjamin Michael Haire, *magna cum laude*
Michael Earl Hooks Jr., *magna cum laude*
John Jason O'Guinn, *magna cum laude*
Stephen Paul Stancil, *magna cum laude*

Sean Douglas Daggett, *cum laude*
Julie Ann Estes, *cum laude*
Shanta Lenitra Griffin, *cum laude*
Cicely Ann Kelley, *cum laude*
Soon Chian Lim, *cum laude*
Simone Marie Perry, *cum laude*

Nkosi K. Ajanaku
Reza Alizadeh-Naderi
Brian Thomas Boals
Edgard Raphael Caceres
Nikolas Ramone Chillies
Nathan Ryan Cranford
Jill Erin Dunham
Rex Alvin Hamilton
John Errington Hawk
Vincent Alan Hong
Chukwuemeka Chijioke Iwueke
Katosha Nycole Jackson
Patrick Levon Johnson
Stephany Nicole Johnson
Esther Kertina Jones
John Alan Jordan
Demetria Latricese King
Ledia T. Lee
Jeremy Clark McHugh
Manjunath Muthukumaresan
Matthew Robert Nance
Nhat V. Nguyen
Mario Lushell Pleasants
Julie Gail Powers
Kimberly Faye Reid
Chaka Keita Richmond
Natalie Aneishea Rodgers
Cherita Smith
Tonya Dionne Taylor
Tonia Hayslett Thomas
Falisha Kawana Wynn

## BACHELOR OF SCIENCE IN CHEMISTRY

The Bachelor of Science in Chemistry is the degree awarded to those students who complete majors in one or more of the natural, physical, or social sciences:

Jennifer Raeneal Brewer
Timothy Carl Roberts

## THE DEPARTMENT OF NAVAL SCIENCE
## NAVAL ROTC UNIT
## CANDIDATES FOR NAVY & MARINE CORPS COMMISSION

The Department of Naval Science provides a four-year and a two-year program of instruction leading to a commission as an officer in the United States Naval Reserve or Marine Corps Reserves. The program is voluntary and students may withdraw from the program at any time during their freshman year. At the start of the sophomore year, scholarship students enter into an agreement with the Department of the Navy that specifies active duty service after college work is completed. These programs are open to men and women.

The four-year program is geared to students who enter the NROTC program as freshmen. Students are introduced to the field of naval science, which encompasses a broad variety of subjects ranging from basic seamanship to fleet operations. Topics covered during the first half of the four-year program include principles of naval ships systems, naval weaponry, seapower, and maritime affairs. The second half (junior and senior years) is devoted to navigation and naval operations, naval leadership and management and, for Marine option students, amphibious warfare and a study of warfare through the ages. Six-week summer training cruises are also part of the naval science program. While participating in summer training, students receive per diem and are provided room, board, medical care, and travel to and from training.

The two-year program is offered to upper-level students only. Students apply for enrollment through the Professor of Naval Science before the spring semester of their sophomore year. Following acceptance, students attend the six-week Naval Science Institute in Newport, Rhode Island, during the summer between the sophomore and junior years. Upon return to campus, students are enrolled in the NROTC program and participate as regular scholarship students.

Upon graduation and completion of the Naval ROTC Program, midshipmen are commissioned as Ensigns in the United States Naval Reserves or Second Lieutenants in the Marine Corps Reserves and execute their active duty service agreements.

Ensign Chadrick O'Neal Withrow, *cum laude*

## UNIVERSITY BRASS ENSEMBLE

**Daniel H. Phillips,** *Conductor*

*ENSEMBLE PERSONNEL*

*Trumpet*
Elaine Smith
Jeffrey James
Ward Yeager
Jason Hackley
Brandon Potts

*Horn*
Nikki Greene
Chris Bodam

*Trombone*
Brenda Rutledge
Robyn Fischer
Sid Barker

*Euphonium*
Randal Rushing

*Tuba*
Kevin Duncan

*Percussion*
James Babb
Will Neely

## SPECIAL APPRECIATION

On behalf of the University, appreciation is extended to the staff of The Pyramid Arena for their assistance and support of The University of Memphis,
and to
Randall Chappell, Interpreter
The Interpreting Service for the Deaf, Inc.

The University of Memphis is one of 46 institutions in the Tennessee Board of Regents system, the seventh largest system of higher education in the nation. The Tennessee Board of Regents is the governing board for this system which comprises six universities, 14 community colleges and 26 area technology centers. The TBR system enrolls more than 80 percent of all Tennessee students attending public institutions of higher education.

The University of Memphis is an Equal Opportunity / Affirmative Action University. It is committed to education of a non-racially identifiable student body.

PS 4/97-1606

## NATIONAL ANTHEM

Oh, say can you see by the dawn's early light
What so proudly we hail'd at the twilight's last gleaming,
Whose broad stripes and bright stars through the perilous fight
O'er the ramparts we watch'd were so gallantly streaming?
And the rockets' red glare, the bombs bursting in air,
Gave proof through the night that our flag was still there.
Oh, say does that star-spangled banner yet wave
O'er the land of the free and the home of the brave?

## ALMA MATER

Stand firm, O Alma Mater,
Through all the years to come;
In days of youth and beauty
Thy halls have been our home.
In time of preparation
Great lessons didst thou teach
Til now, O Alma Mater,
The stars we'll strive to reach.

| | |
|---|---|
| Commencement Directed by: | Dr. Marion F. Emslie, Director of Commencement |
| Commencement Team: | Mrs. Katherine Atkinson, Enrollment Services<br>Dr. Thomas R. Caplinger, College of Arts and Sciences<br>Ms. Connie Diffee, Athletic Advancement<br>Mr. Brett H. Foxx, Center for Student Development<br>Mr. Bruce C. Harber, Public Safety<br>Ms. Tammy Hedges, Special Events<br>Ms. Gabrielle Maxey, Public Relations<br>Captain Kevin R. Nations, AFROTC<br>Mr. Daniel Phillips, Music Department<br>Mrs. Wanda Kilgore Schneider, Commencement Assistant<br>Mrs. Julie Rhodes, Student Life<br>Mr. John Maixner, Crew Chief<br>Assistants: Deitra Gibson, LeAnn Cary, Robert Drennen, Marcie Tebben, Amanda Neighbors, Stephen Shaver, Ann Gravely, and Obusanya Adedapo |
| Banner Bearers: | Student Ambassador Board |
| President's Box Ushers: | Arnold Air Society |
| Pronouncers: | Dr. Robert W. McDowell, Department of Communication<br>Ms. Anita J. Lenhart, Department of Theatre and Dance |
| Academic Marshals: | Dr. Jerry O. Wolff, Dr. Douglas B. Matthews, and Mrs. Kathryn Melissa Wheetley<br>College of Arts and Sciences<br>Mr. Allen K. Hunt, Dr. R. N. Southern, and Ms. Anna D. Lukyanova<br>Fogelman College of Business and Economics<br>Dr. Kenneth R. Kreitner, Mr. Ronald E. Spielberger, and Ms. Katrina A. Turner<br>College of Communication and Fine Arts<br>Dr. Sherri Horner, Dr. Beth Hensley, and Ms. Monica S. Campeau<br>College of Education<br>Dr. Michael R. Neuman, Dr. Erno Lindner, and Mr. Anthony C. Gobin<br>Herff College of Engineering<br>Dr. Broderick E. Nichols and Mrs. B. Deena Bostian<br>University College<br>Dr. Gayle Shiba, Ms. Margaret Harvey, and Ms. Sarah E. Andrews<br>Loewenberg School of Nursing<br>Dr. Charles B. DeWitt<br>Cecil C. Humphreys School of Law<br>Dr. Brooke L. Quigley, Dr. Mary V. Battle, and Dr. Thomas R. Caplinger<br>Graduate School |

# UNIVERSITY IMPACTS LOCAL ECONOMY

The University of Memphis has a billion-dollar impact on the Memphis Economy, studies by the U of M's Bureau of Business and Economic Research reveal. Researchers at the bureau say the University is responsible for more than 12,000 Memphis-area jobs with salaries totalling more than $314 million each year.

But the Bureau's economists say the University has a far greater impact on the community because of the increased earning power of its graduates and their role in business and civic activities.

Among the key findings of the study:

- The University of Memphis, with about 2,500 faculty, staff and part-time employees, writes almost $131 million in paychecks each year.
- The almost 20,000 students enrolled at The U of M earn more than $189 million at full- and part-time jobs off campus.
- With a budget totalling $206 million, the University spent more than $4.8 million during 1996 for utilities and more than $6.4 million for maintenance and repair of its buildings.
- University graduates typically earn $600,000 more during their working career than their high school classmates who did not finish college. That means the almost 36,000 U of M graduates living in Shelby County will earn $21 billion more during their working lives.

The report said The U of M's direct impact on the local economy amounted to slightly more than $395 million, an increase of about $54 million since 1995. That figure included salaries, goods and services and salaries earned by students attending the University. But when researchers consider the effect of the University's expenditures as the money was spent through the community, the total impact was set at slightly more than $1 billion.

Economists assume that a dollar paid in salaries or for goods and services "turns over" or is spent, on average, about two times within a community, thus increasing the total impact of the money. Purchases made by the University help contribute to increased employment in the community.

The Bureau of Business and Economic Research is an arm of The U of M's Fogelman College of Business and Economics. In an earlier study of the University's contribution to the economic health of the Memphis area, researchers surveyed employees, faculty, students and graduates about their spending habits, income, jobs and civic activities.

More than 1,400 people responded to the detailed questionnaires, and data was supplied by several U of M agencies.

The study revealed the gross family income for faculty and staff averaged $62,444, with each employee contributing an average of $26,510 to the local economy. Typically, employees spent $600 a month on housing, $200 a month for utilities and $400 a month for food. The typical employee spent $1,000 a year for recreation and another $1,000 for medical expenses. They also contributed $1,000 a year to religious and charitable organizations.

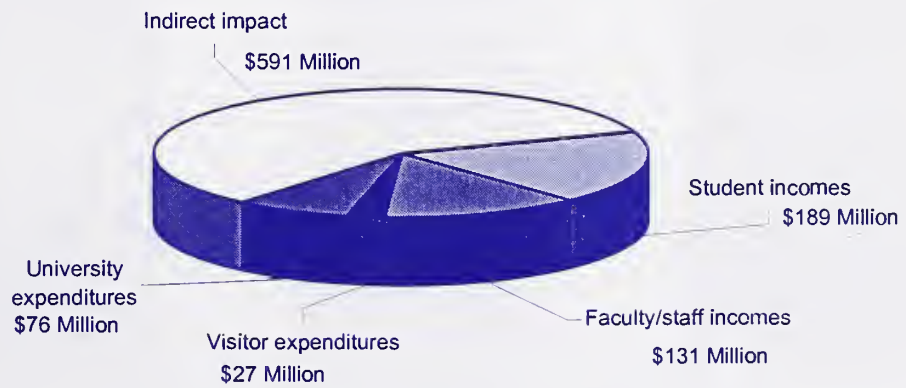
Thirty-eight percent of the approximately 20,000 students have part-time jobs, and 43 percent are working full-time, the survey said. The full-time workers who attend The University average more than $27,000 a year in salaries while part-time workers average almost $19,000.

"With more than 3,000 faculty and staff members, The University of Memphis is one of the community's largest employers," said U of M President V. Lane Rawlins. "The financial impact of what we pay our employees and what we spend with local businesses is an important part of the Memphis economy.

"But this survey shows that we are much more," Rawlins said. "The contribution we make to our community is multiplied many times over by the increased earnings college graduates can expect during their lifetime. Our faculty and staff are active members of the community, and are a crucial source of well-trained, well-educated workers for Memphis-area businesses. Our University contributes to a higher quality of life for everyone in the community."

*NOTE: For further information, contact the University's Bureau of Business and Economic Research at (901) 678-2281.*

**Total Economic Impact: $1.014 Billion**



*College of Arts and Sciences*

*Fogelman College of Business and Economics*

*College of Communication and Fine Arts*

*College of Education*

*Herff College of Engineering*

## College and School Banners

Adding to the pageantry of official ceremonies and featuring symbolic images for each of the University's colleges and schools, the banners were first used in 1989. The background of each banner corresponds to the color of that unit's academic regalia hoods and sleeve chevrons. Crowning each ensign are stripes indicating disciplines within the division, while a gold laurel wreath encircles each emblem.

*University College*

*Loewenberg School of Nursing*

*School of Audiology and Speech-Language Pathology*

*Cecil C. Humphreys School of Law*

*Graduate School*